

BAM-Registrierung: 20060101-NG50/10Q/Q50G00SP.PS/.PDF  
Anwendung für Beurteilung und Messung von Drucker- oder Monitorsystemen

NG50/ Form: 1/10, Serie: 1/1, Seite: 1

Seitenflügel 1

n\* = 0,00

Schwarzheit n\*

relative Buntheit c\*

n\* = 0,25

Schwarzheit n\*

relative Buntheit c\*

n\* = 0,50

Schwarzheit n\*

relative Buntheit c\*

### Ausgabe: Farbmétrisches Fernseh-Licht-System TLS00

für Bunton  $h^* = lab^*h = 40/360 = 0.111$

$lab^*tch$  und  $lab^*nch$



D65:

Bunton O

LCH\*Ma: 48 83 38

olv\*Ma: 1.0 0.0 0.0

Dreiecks-Helligkeit t\*



%Umfang

$u^*_{rel} = 158$

relative Inform. Technology (IT)

cmv3\* 1.0 0.75 0.75 (1,0)

olv3\* 0.0 0.0 0.0 (0,0)

cmv4\* 0.0 0.0 0.0

standard and adapted CIELAB

LAB\*LAB 95.41 98.47

LAB\*TCh 99.41 0.0

LAB\*TCh 99.99 0.01

relative CIELAB lab\*

lab\*tch 0.0 0.0 0.0

lab\*nch 1.0 0.0 0.0

relative Natural Colour (NC)

lab\*irj 0.0 0.0 0.0

lab\*ice 1.0 0.0 0.0

lab\*nce 0.0 0.0 0.0

relative Inform. Technology (IT)

cmv3\* 0.25 0.25 0.25 (0,0)

olv3\* 1.0 0.75 0.75 (1,0)

cmv4\* 0.0 0.0 0.0

standard and adapted CIELAB

LAB\*LAB 76.06 61.34

LAB\*TCh 75.00 0.01

relative CIELAB lab\*

lab\*tch 0.75 0.0 0.0

lab\*nch 1.0 0.0 0.0

relative Natural Colour (NC)

lab\*irj 0.75 0.0 0.0

lab\*ice 0.75 0.0 0.0

lab\*nce 0.25 0.0 0.0

relative Inform. Technology (IT)

cmv3\* 0.5 0.5 0.5 (1,0)

olv3\* 0.0 0.0 0.0 (0,0)

cmv4\* 0.0 0.0 0.0

standard and adapted CIELAB

LAB\*LAB 18.02 0.5 -0.47

LAB\*TCh 0.01 0.01

relative CIELAB lab\*

lab\*tch 0.25 0.0 0.0

lab\*nch 0.5 0.0 0.0

relative Natural Colour (NC)

lab\*irj 0.25 0.0 0.0

lab\*ice 0.75 0.0 0.0

lab\*nce 0.75 0.0 0.0

relative Inform. Technology (IT)

cmv3\* 1.0 1.0 1.0 (0,0)

olv3\* 0.75 0.75 0.75 (0,0)

cmv4\* 0.0 0.0 0.0

standard and adapted CIELAB

LAB\*LAB 95.41 98.47

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lab\*tch 1.0 0.0 0.0

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lab\*ice 0.75 0.0 0.0

lab\*nce 0.75 0.0 0.0

relative Inform. Technology (IT)

cmv3\* 0.0 0.0 0.0 (1,0)

olv3\* 0.0 0.0 0.0 (0,0)

cmv4\* 0.0 0.0 0.0

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lab\*nce 0.75 0.0 0.0

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cmv3\* 1.0 1.0 1.0 (0,0)

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standard and adapted CIELAB

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NG50/ Form: 2/10, Seite: 1/1, Seite: 2

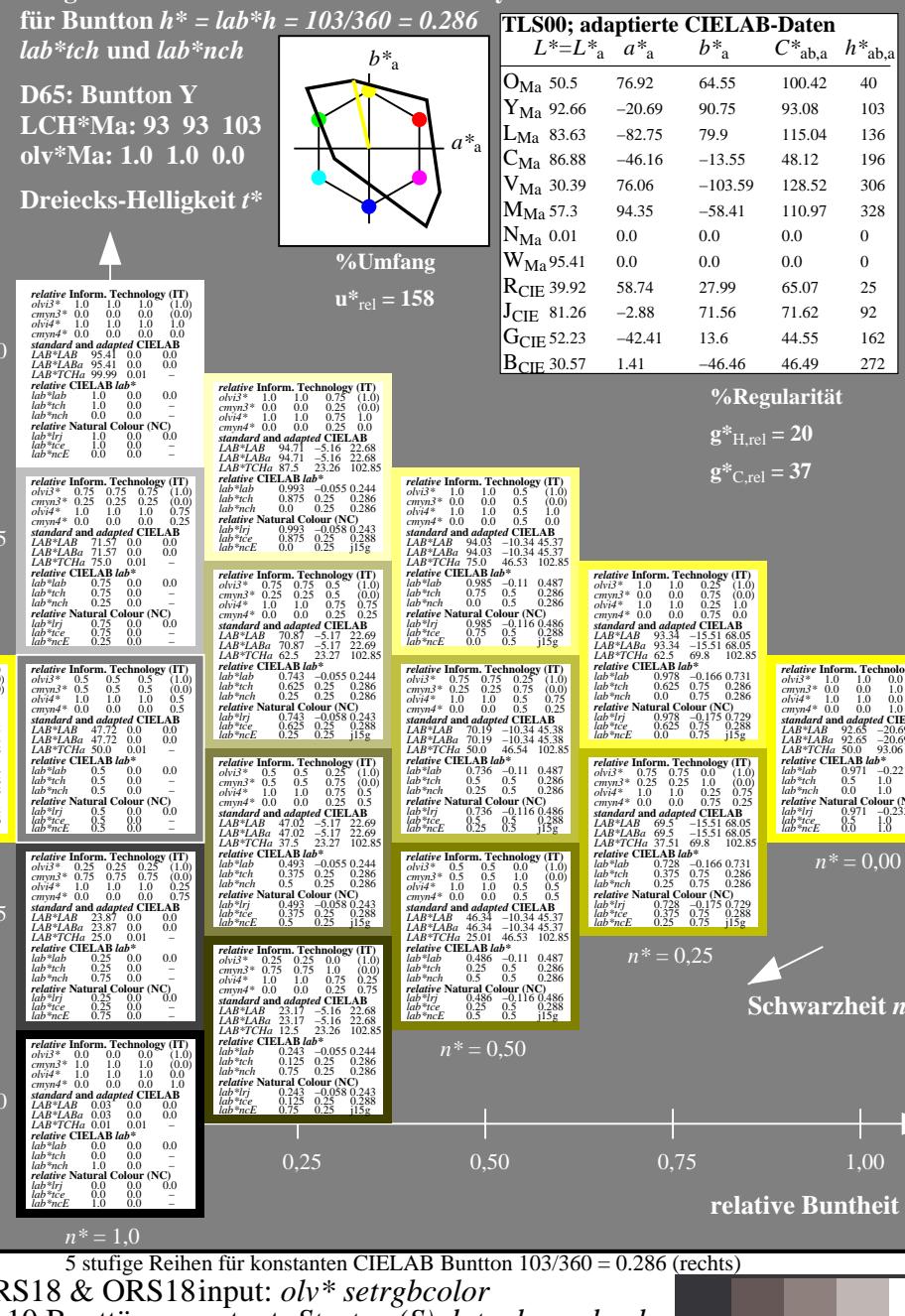
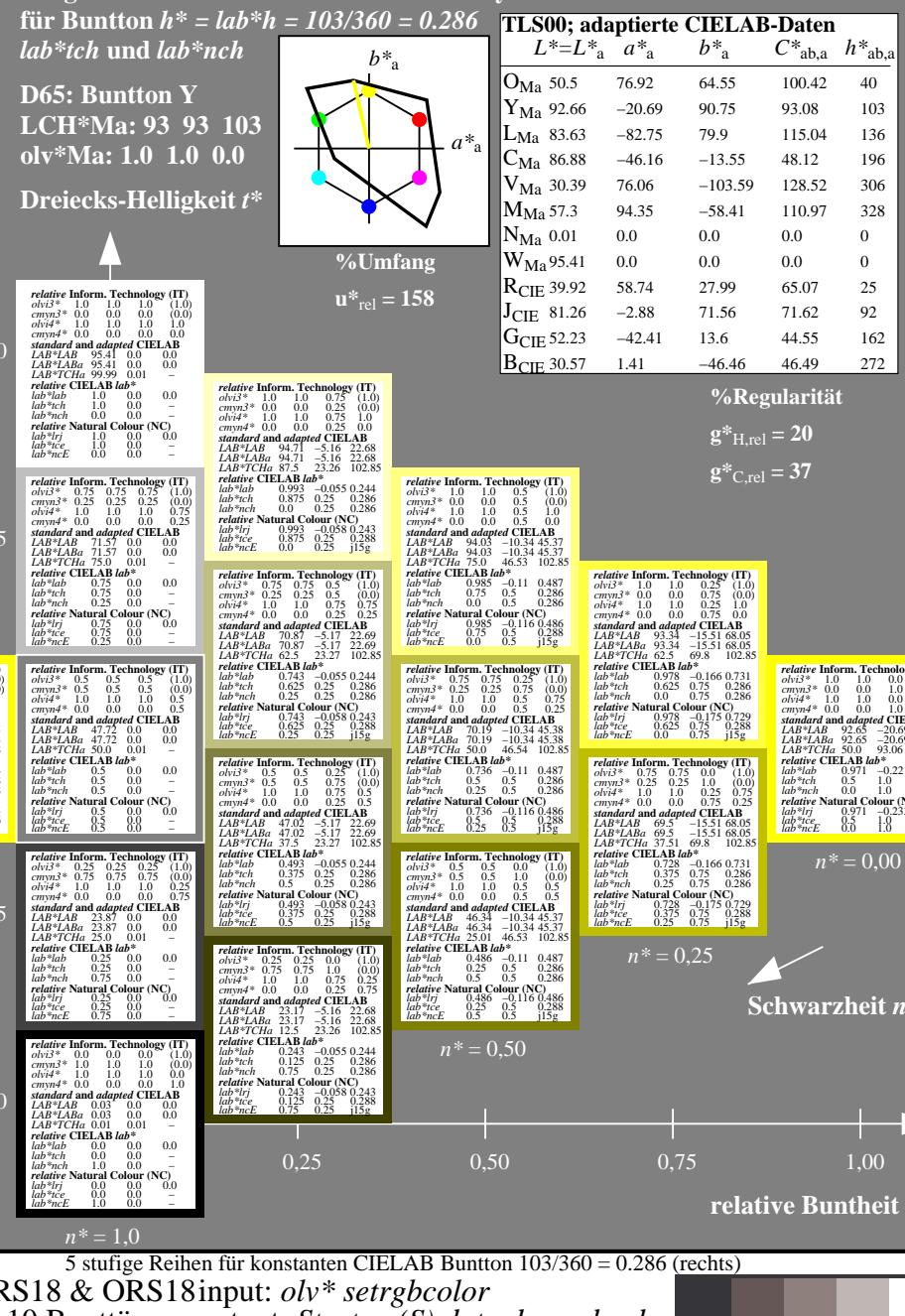
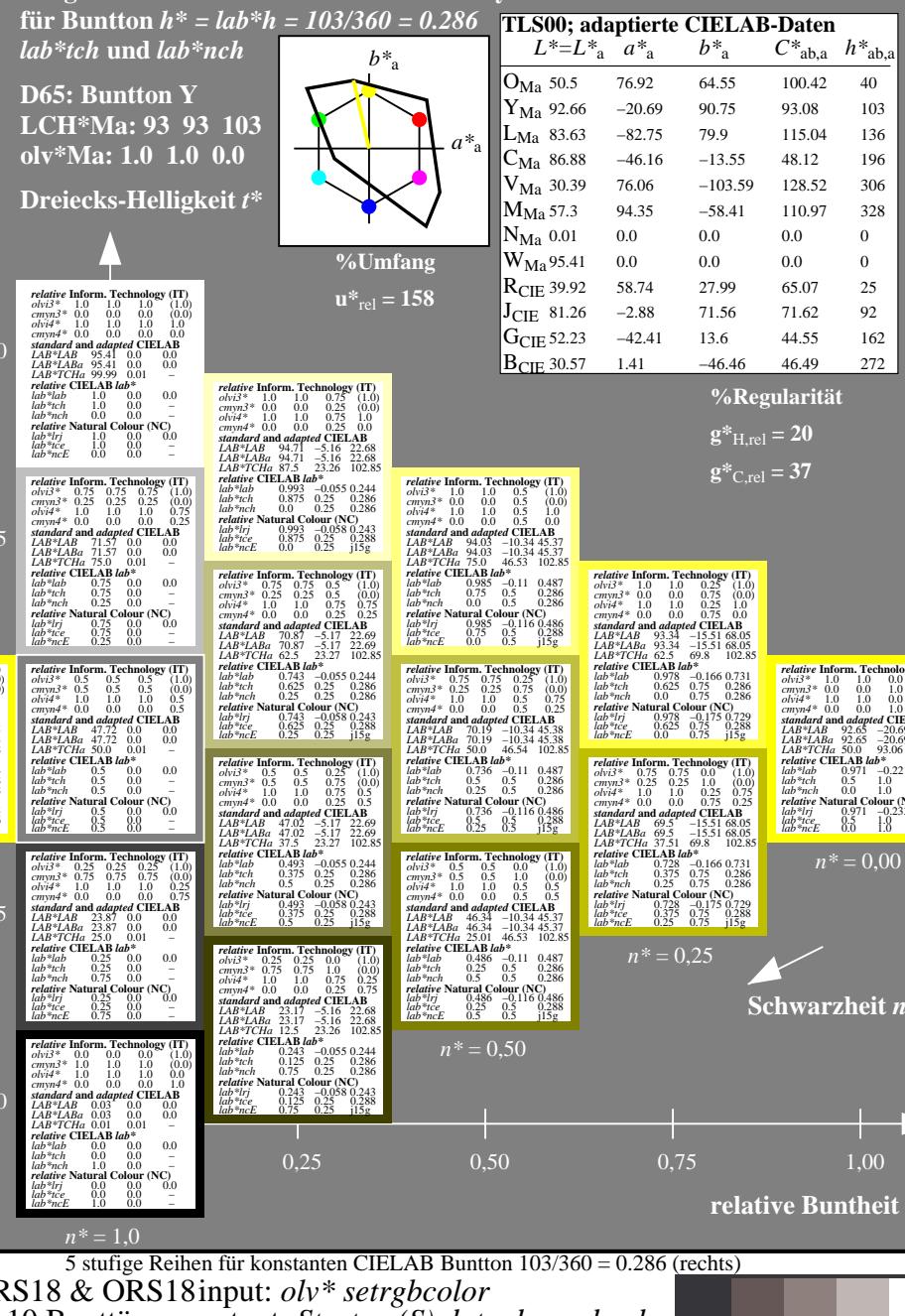
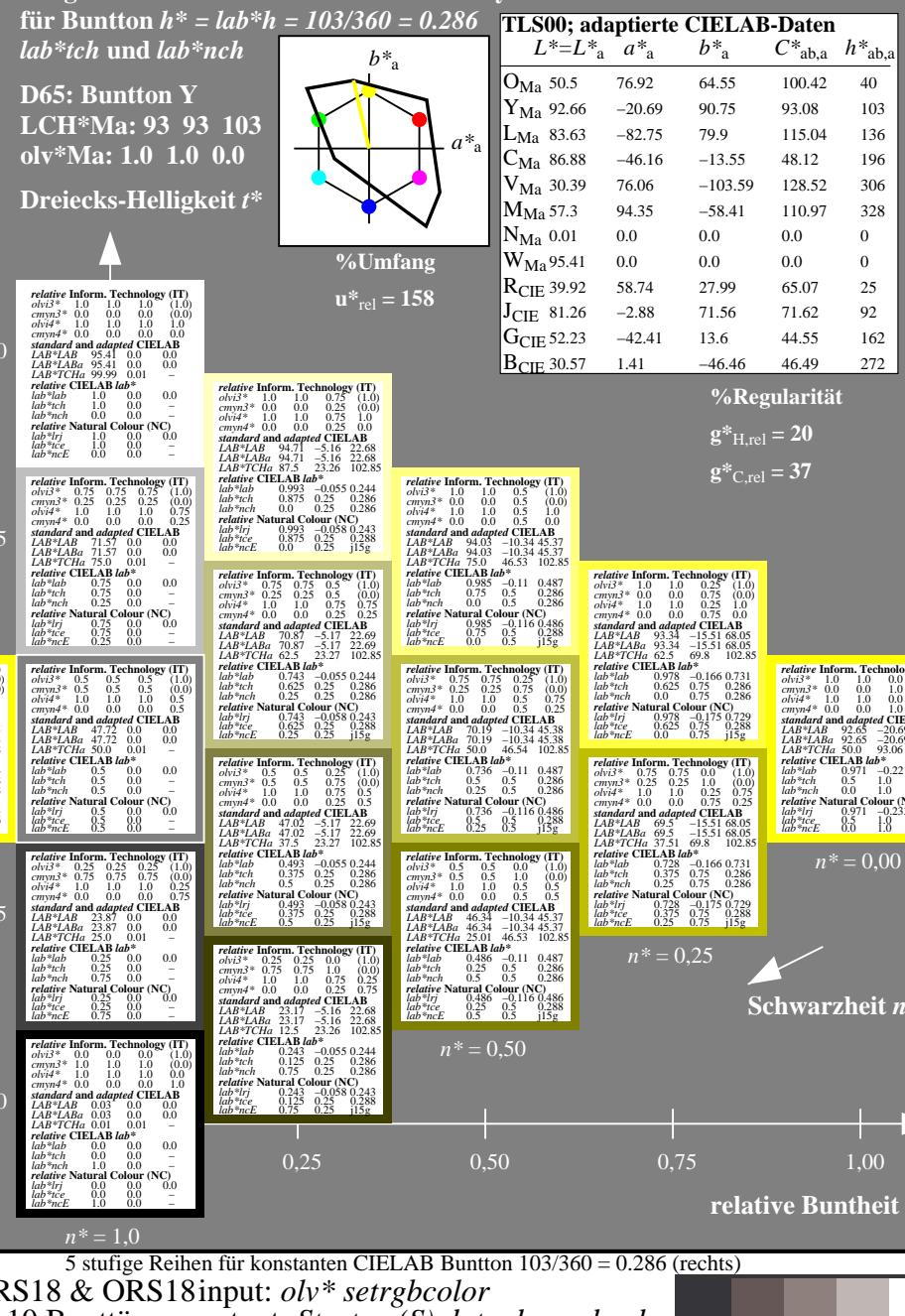
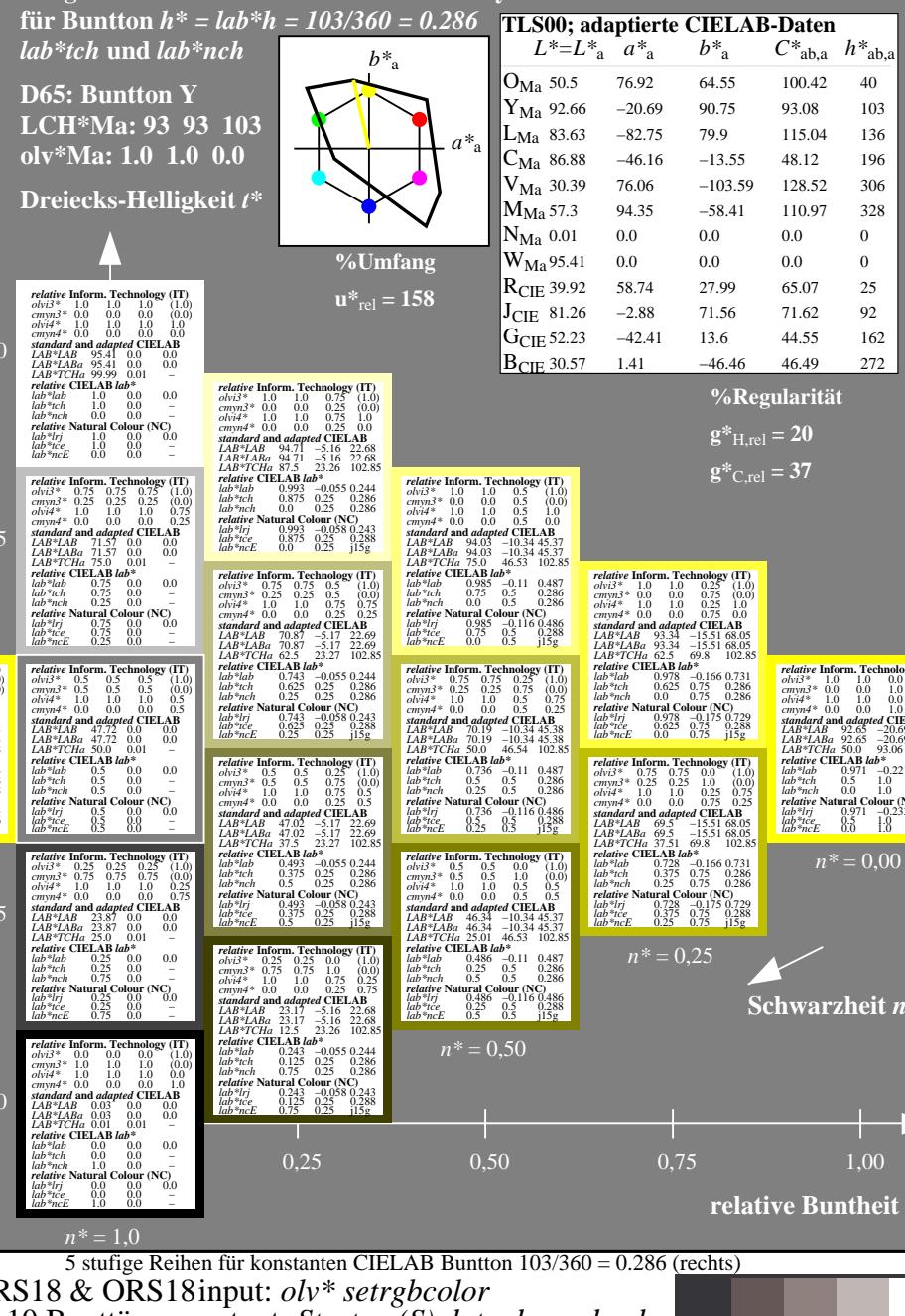
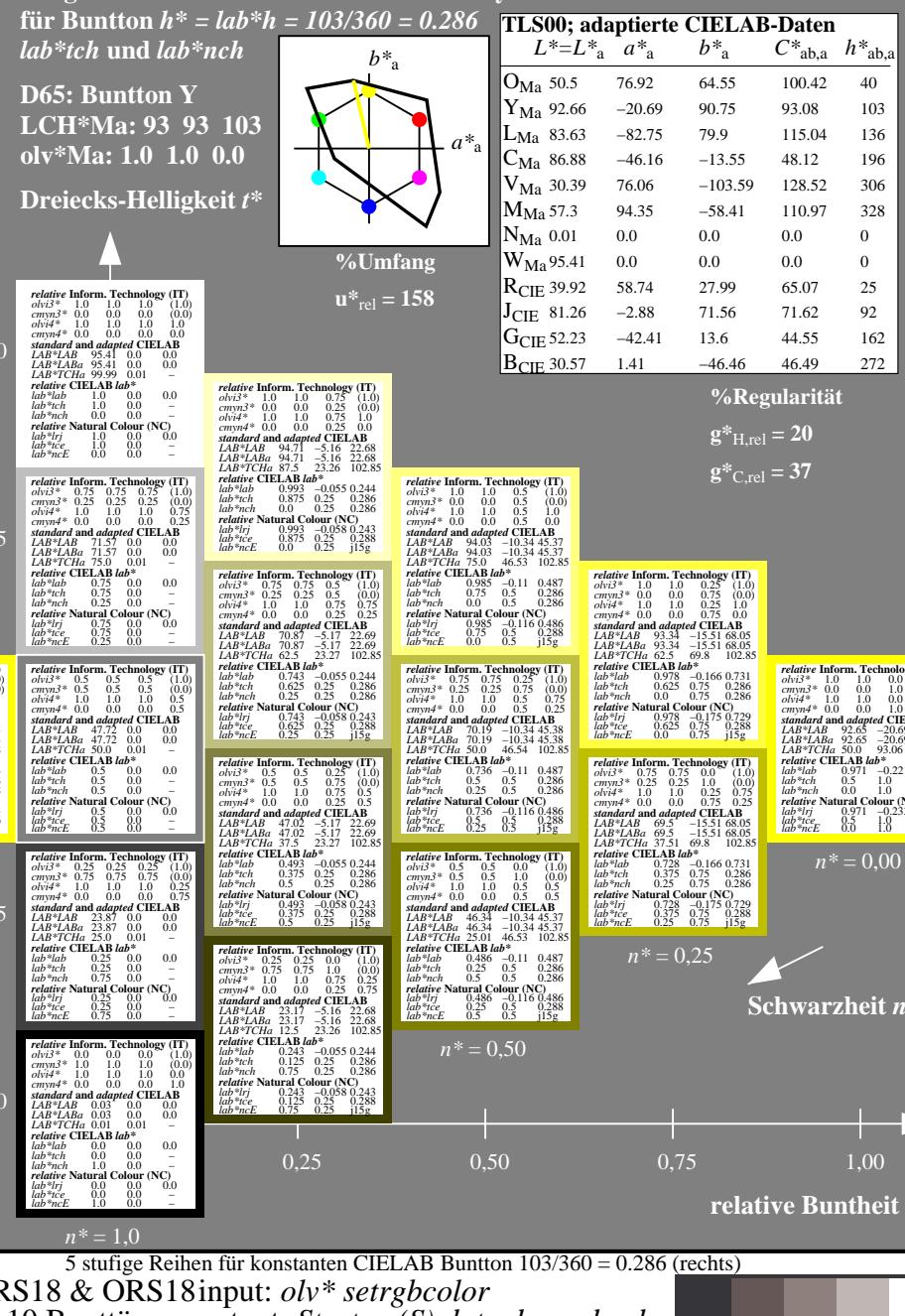
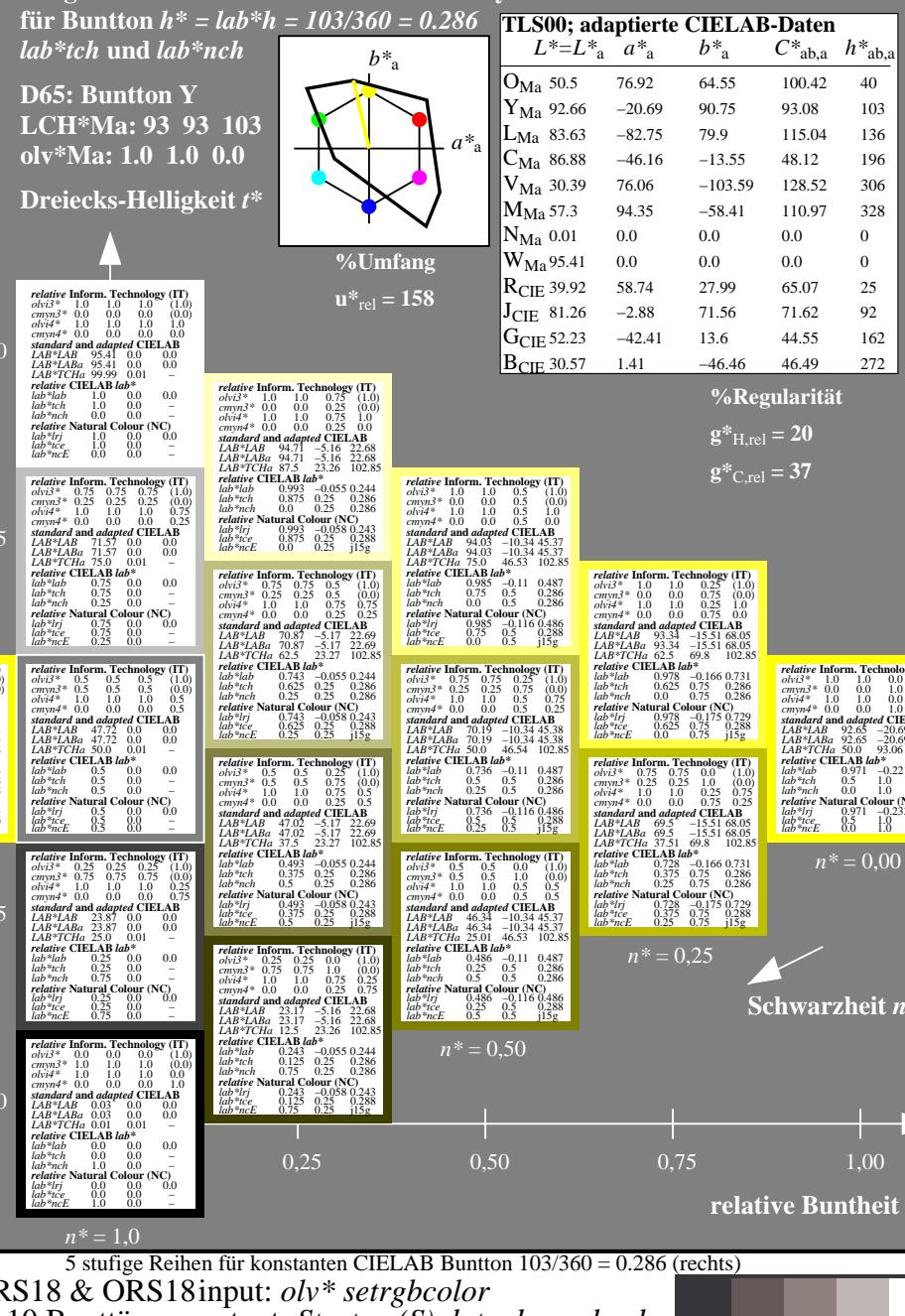
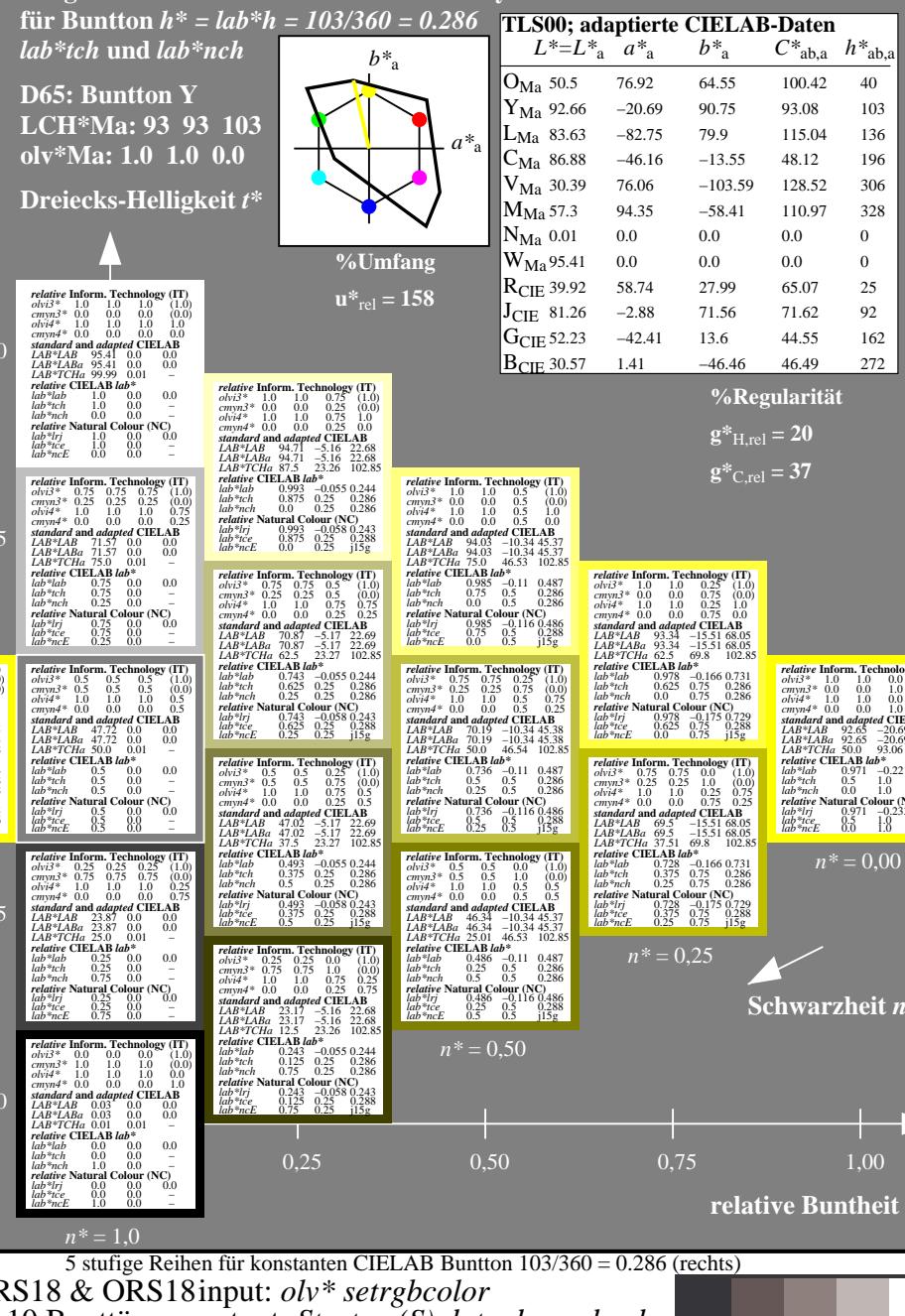
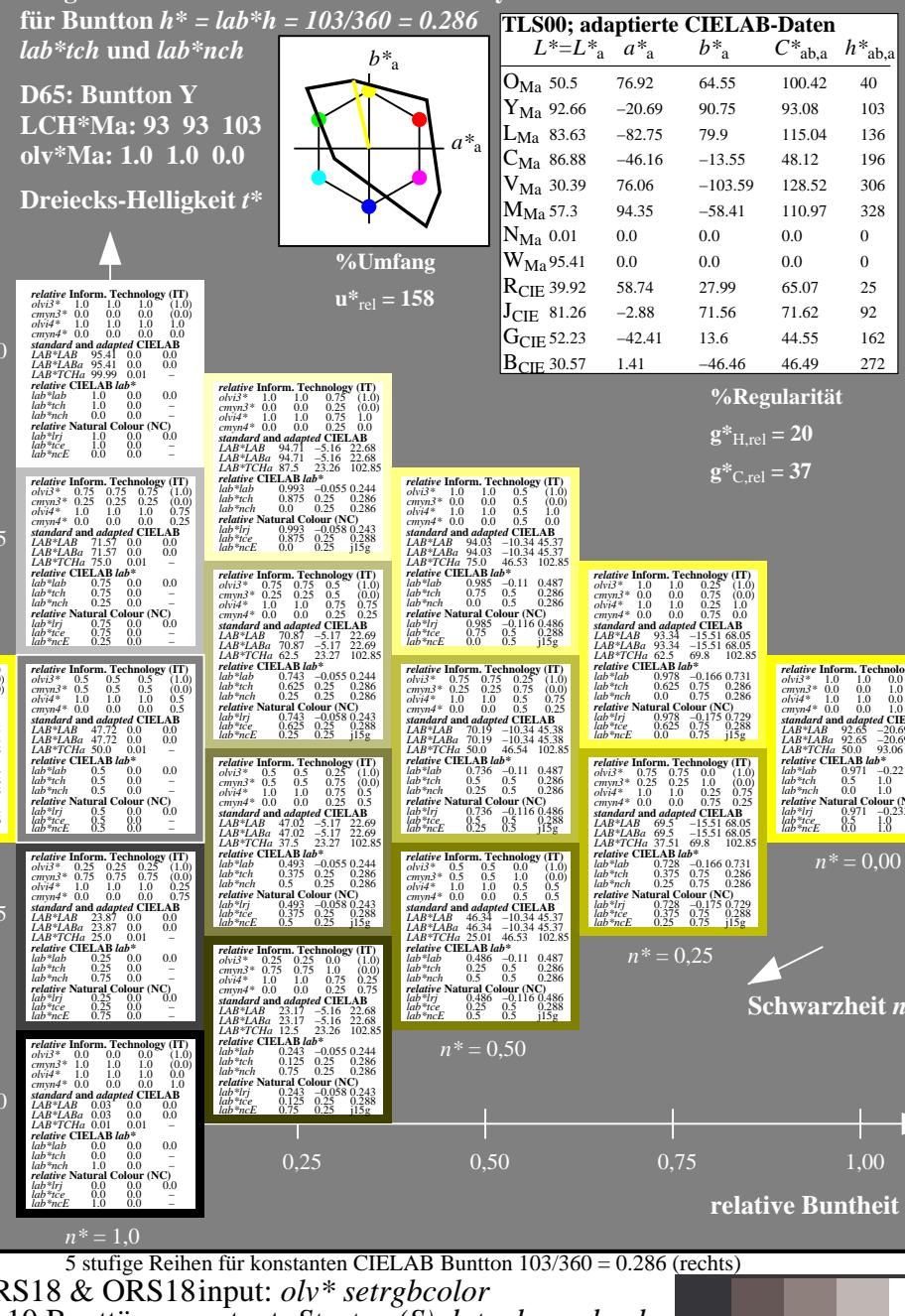
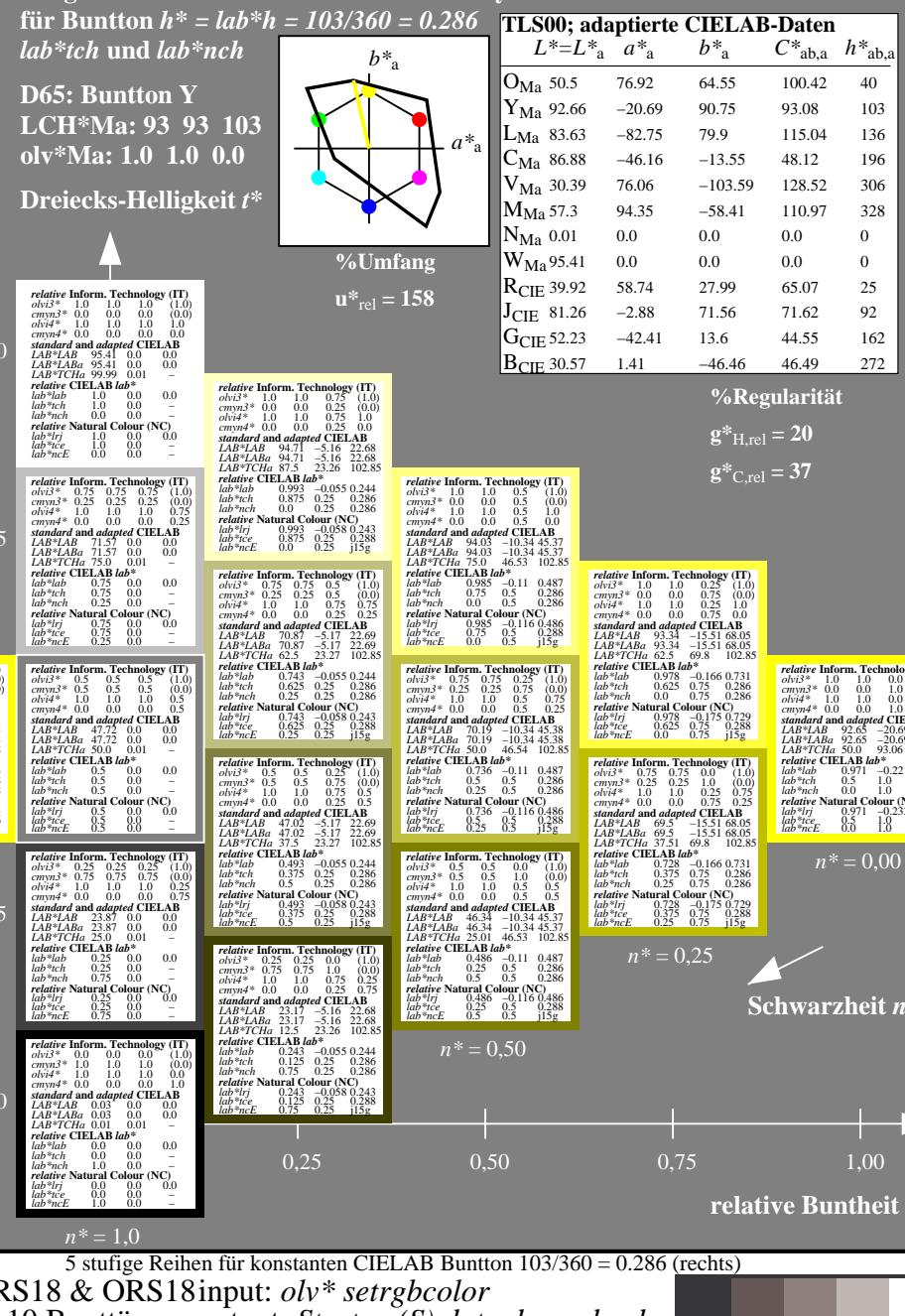
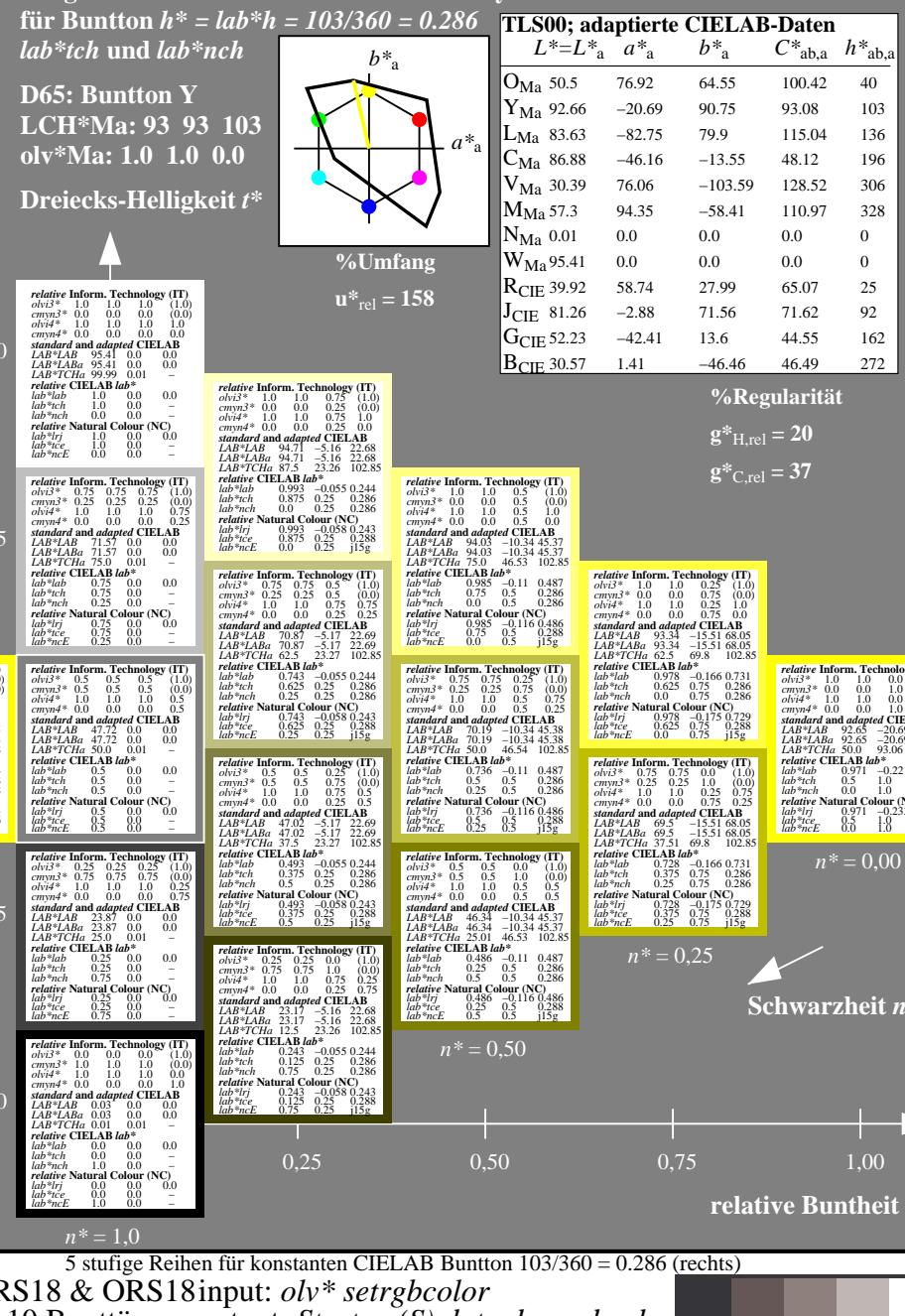
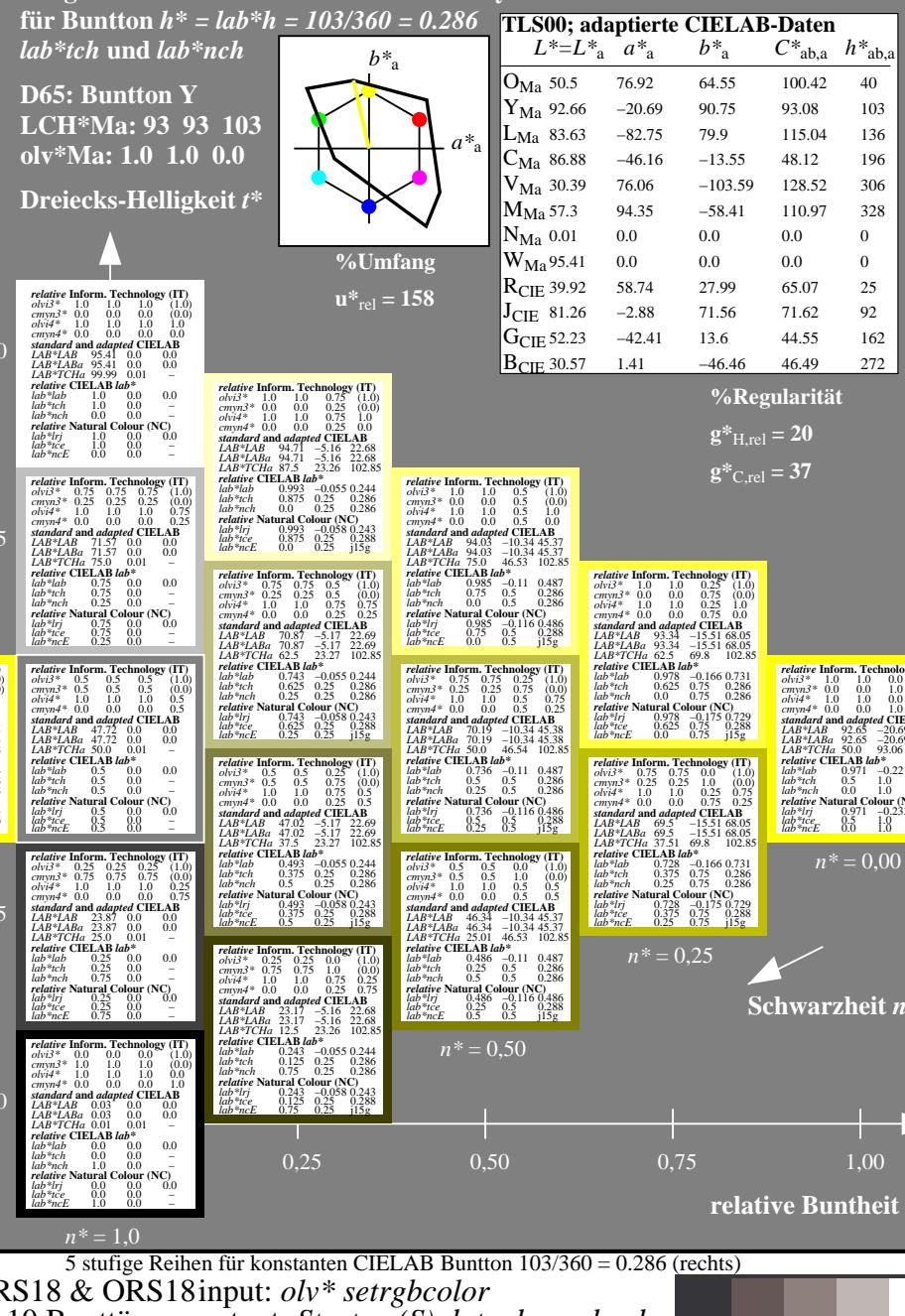
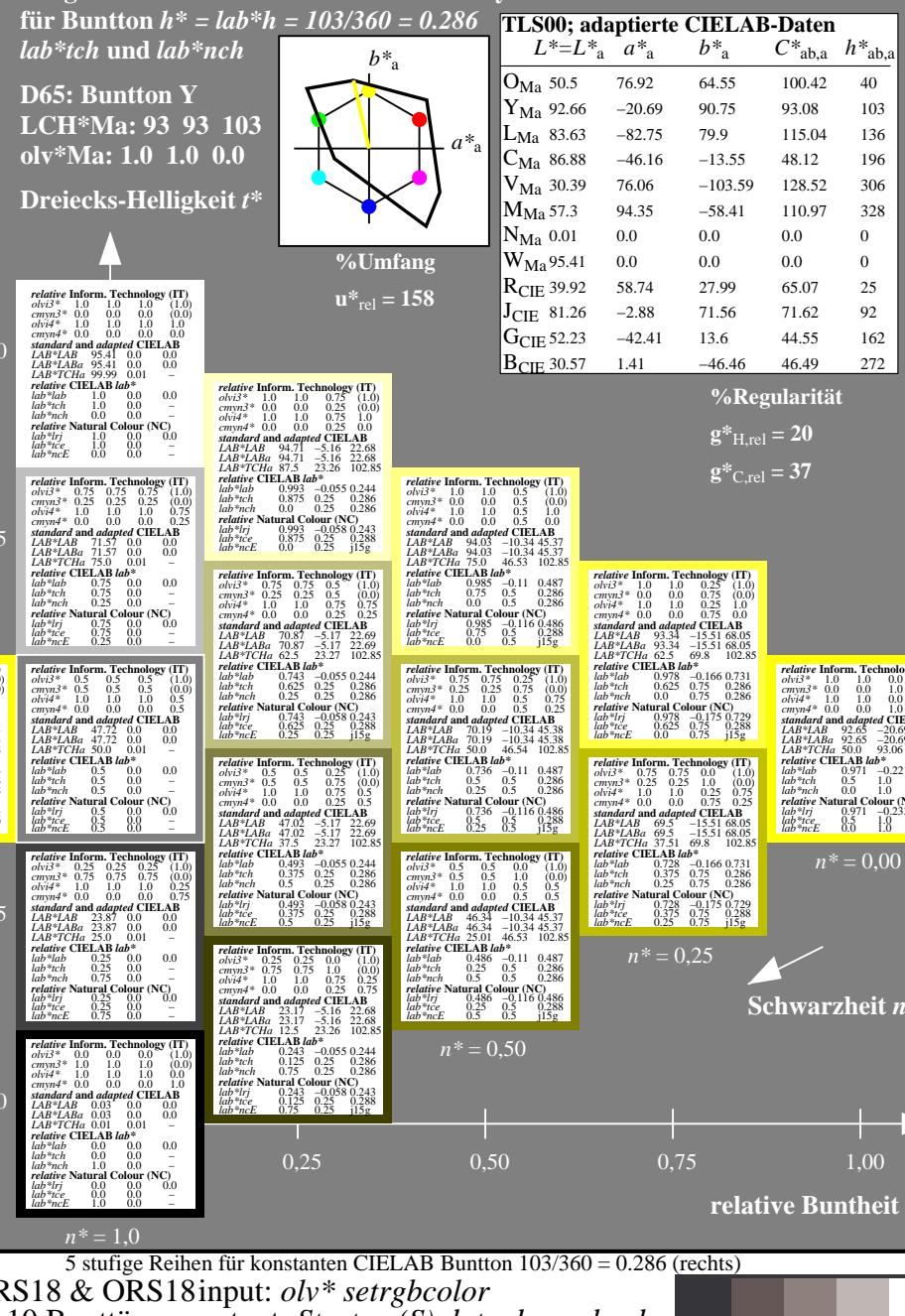
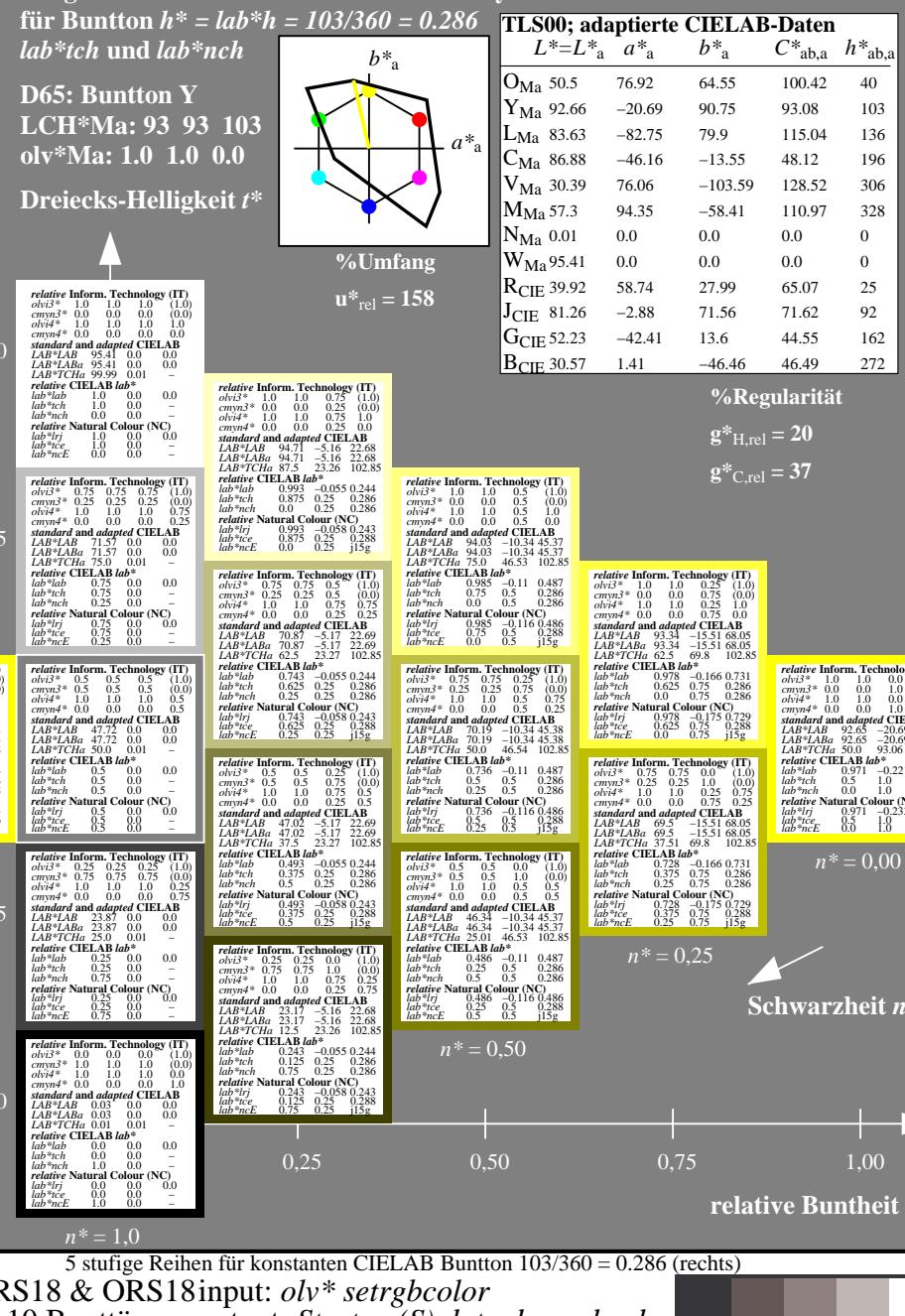
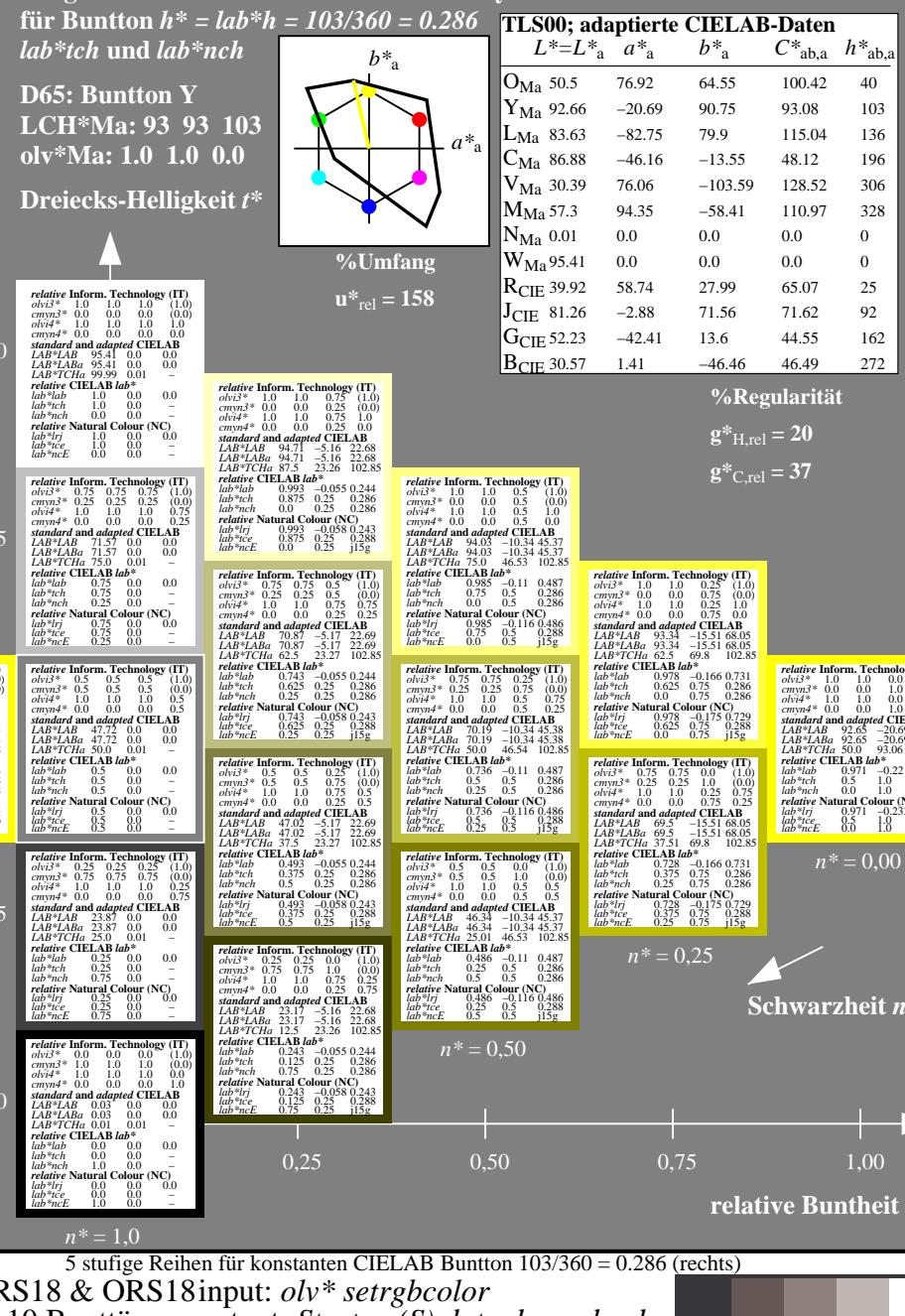
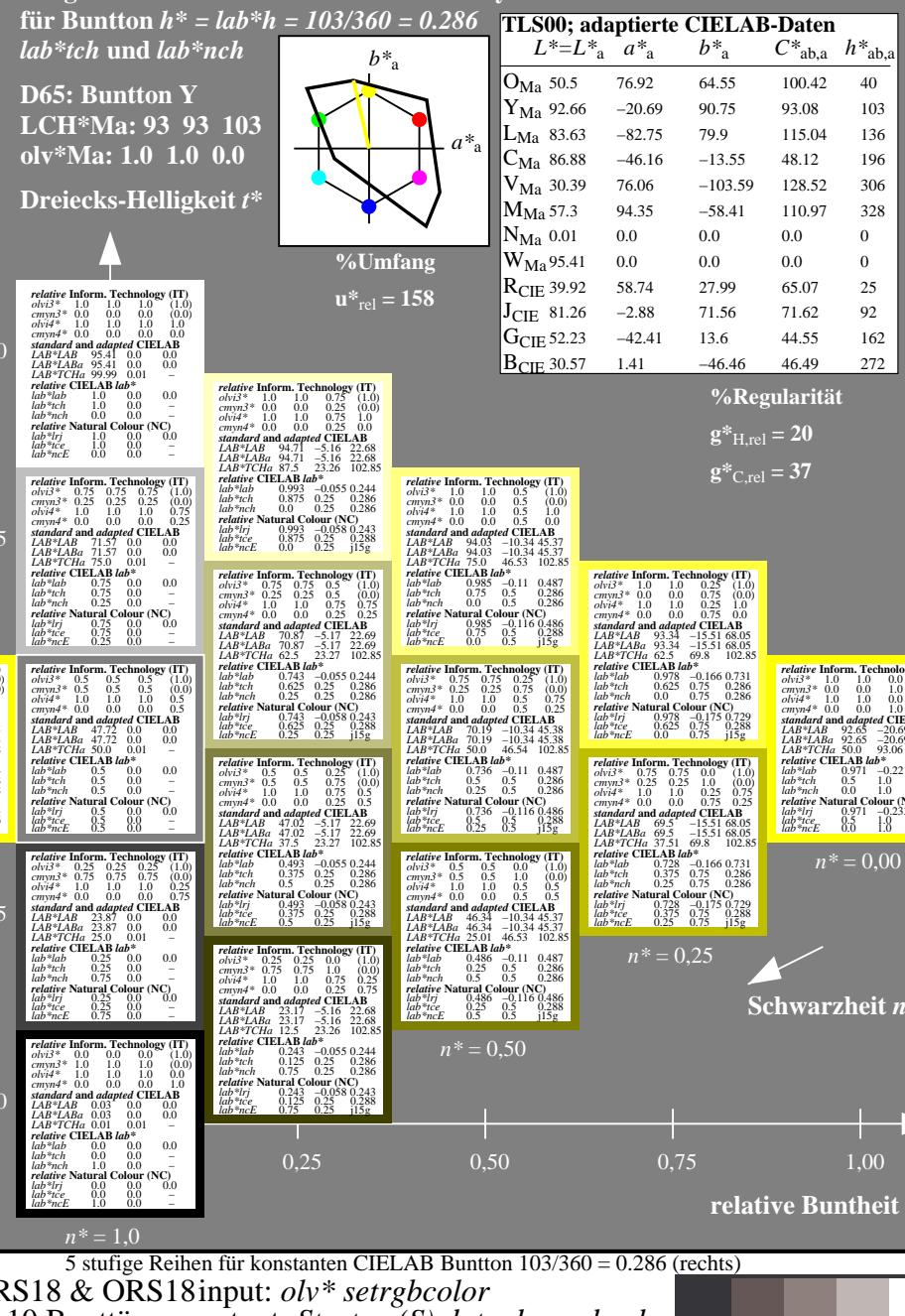
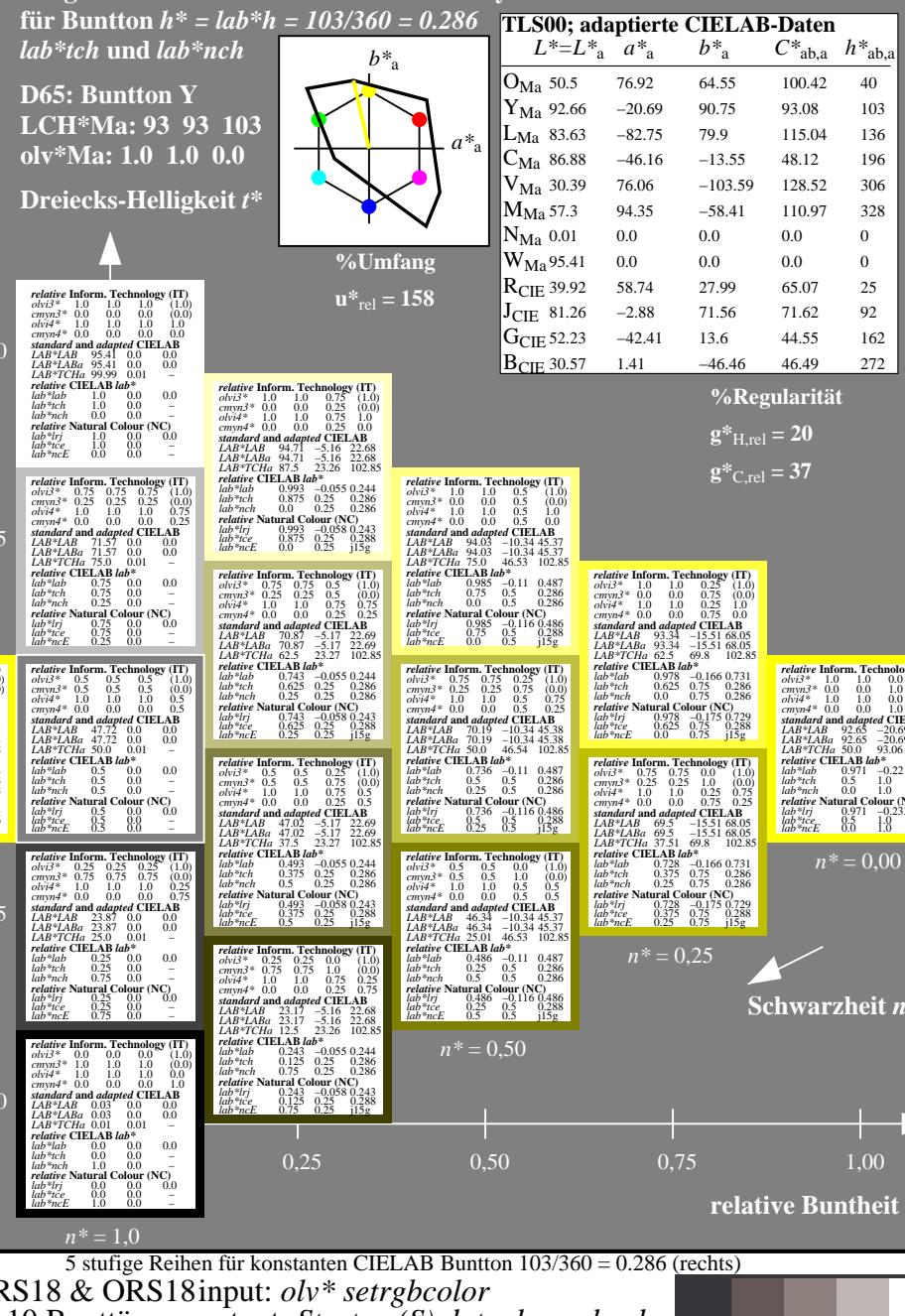
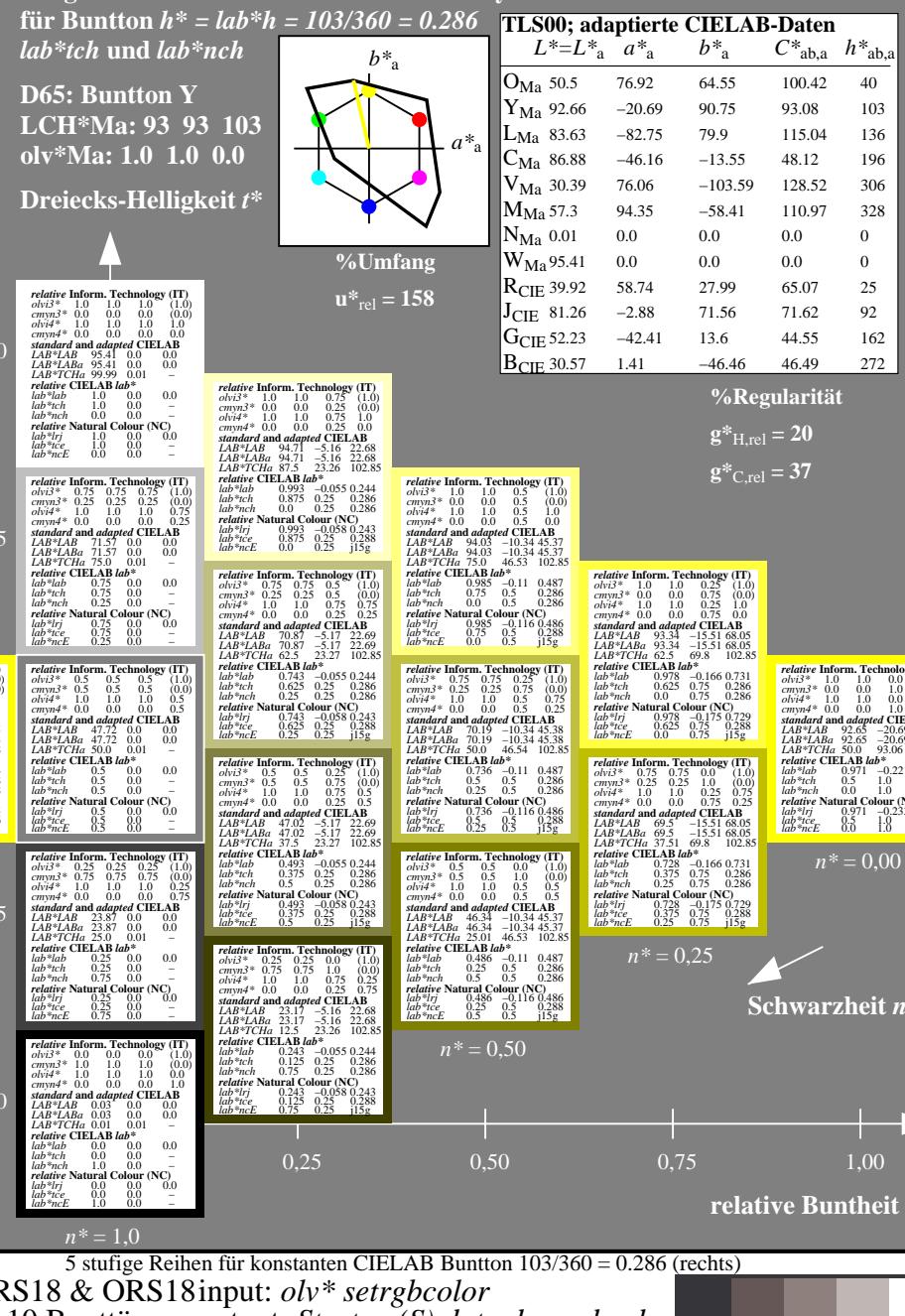
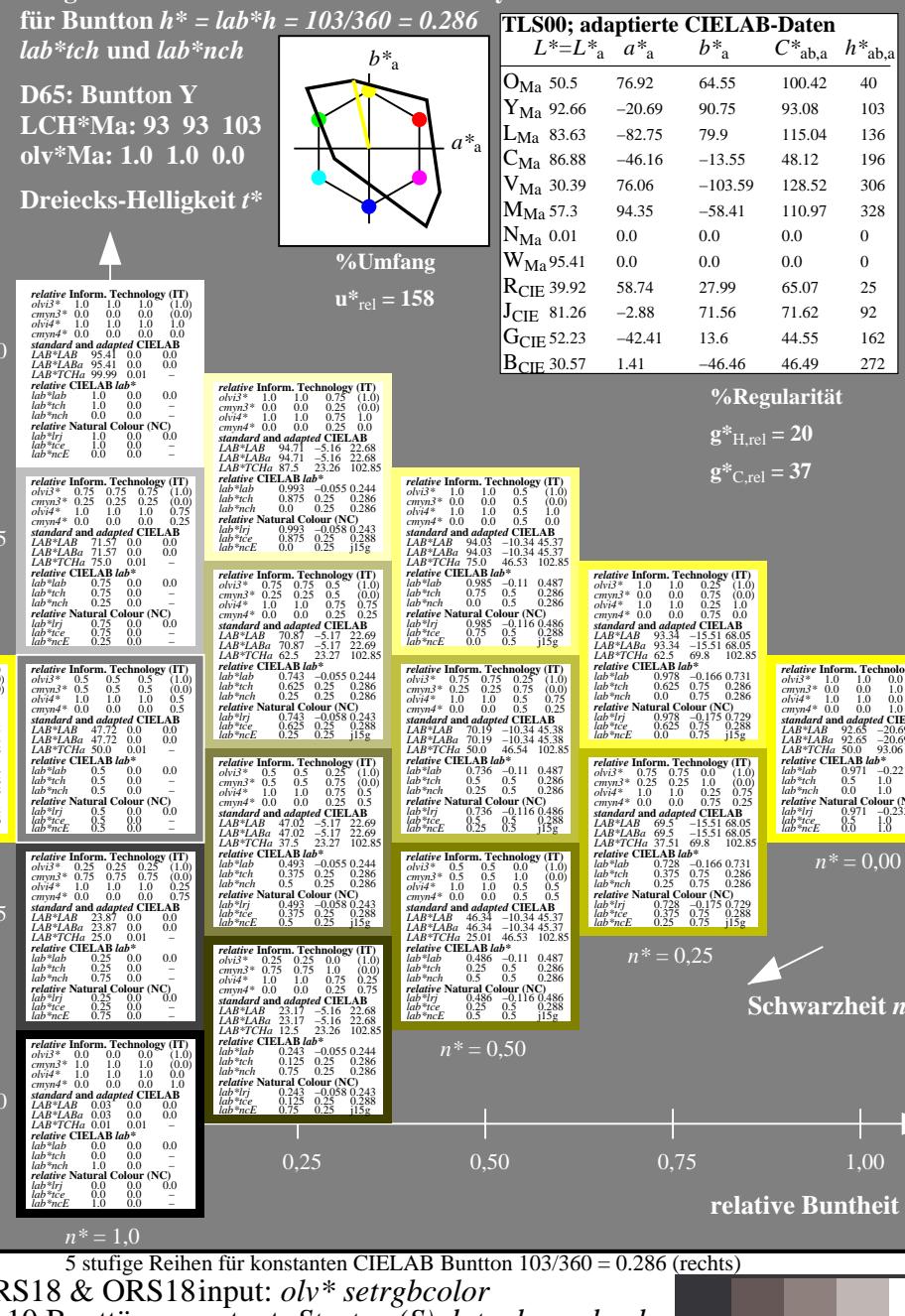
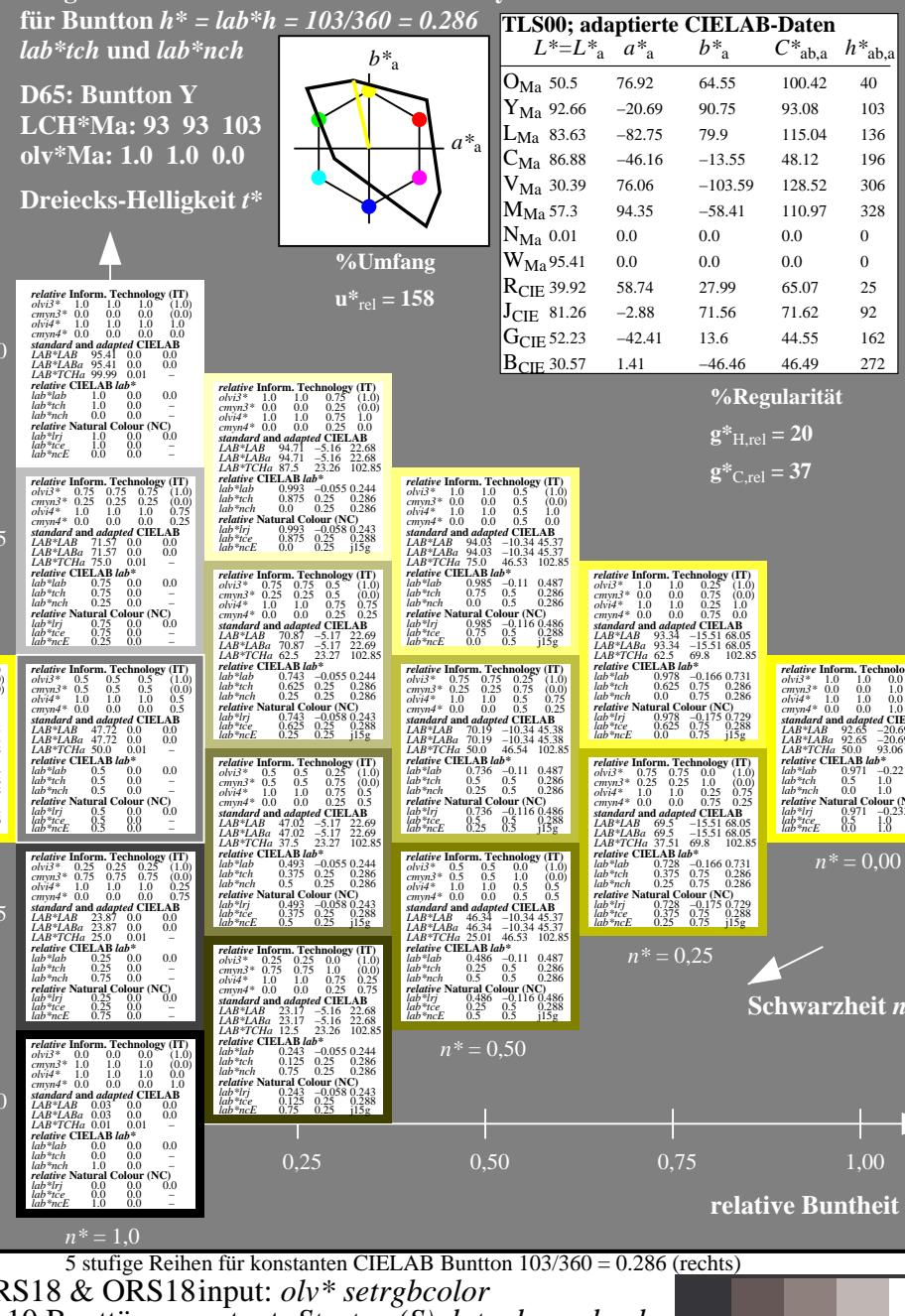
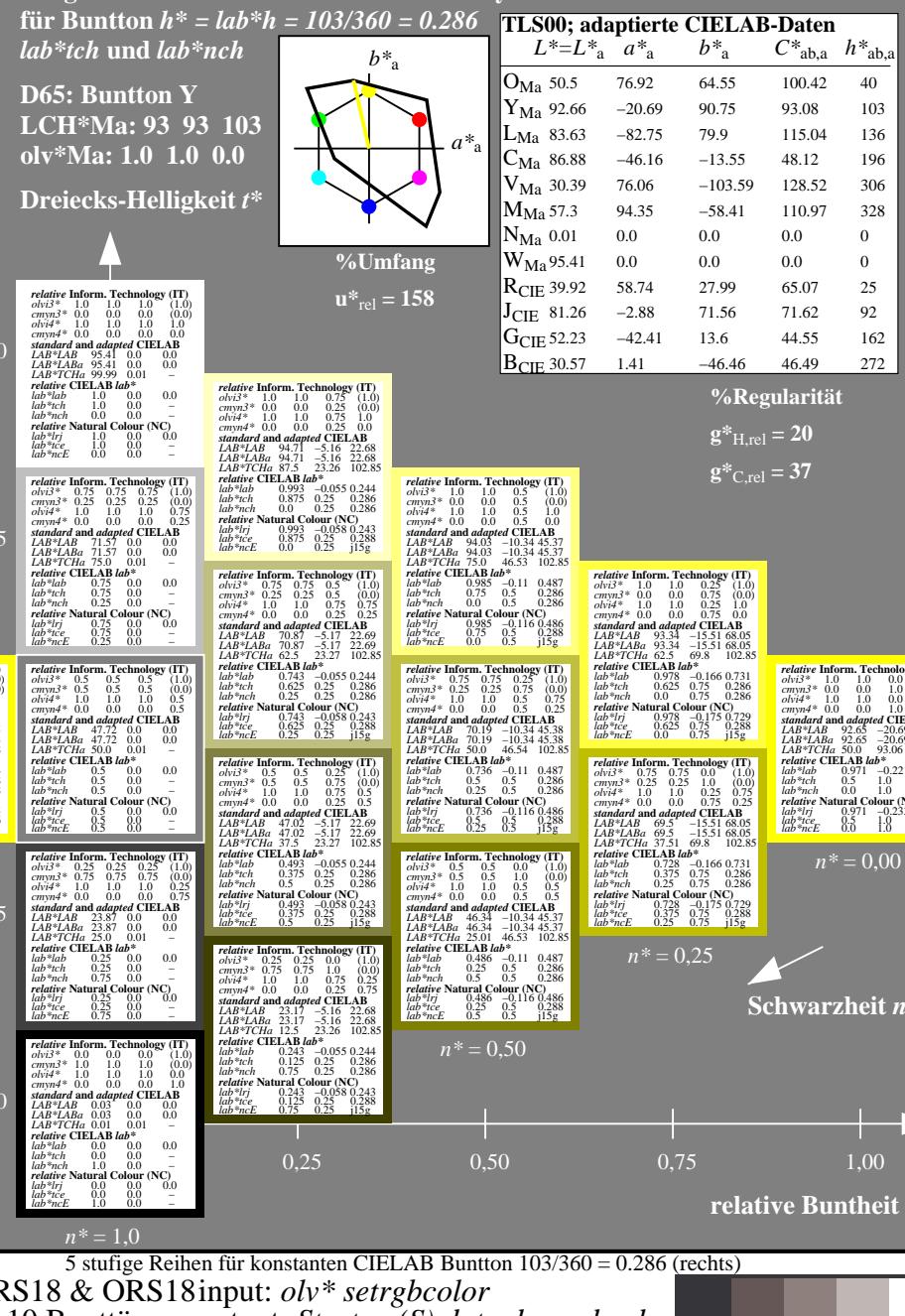
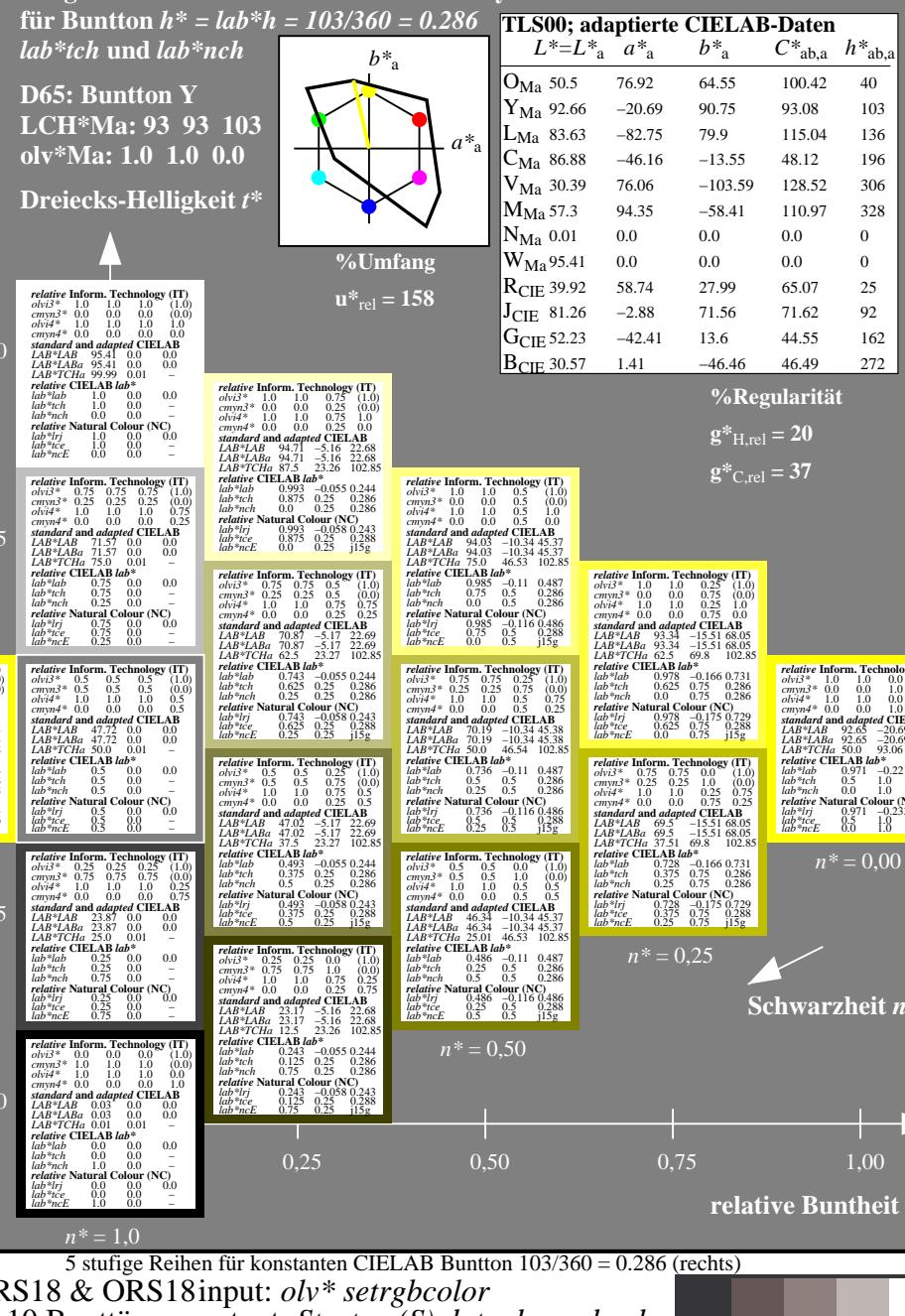
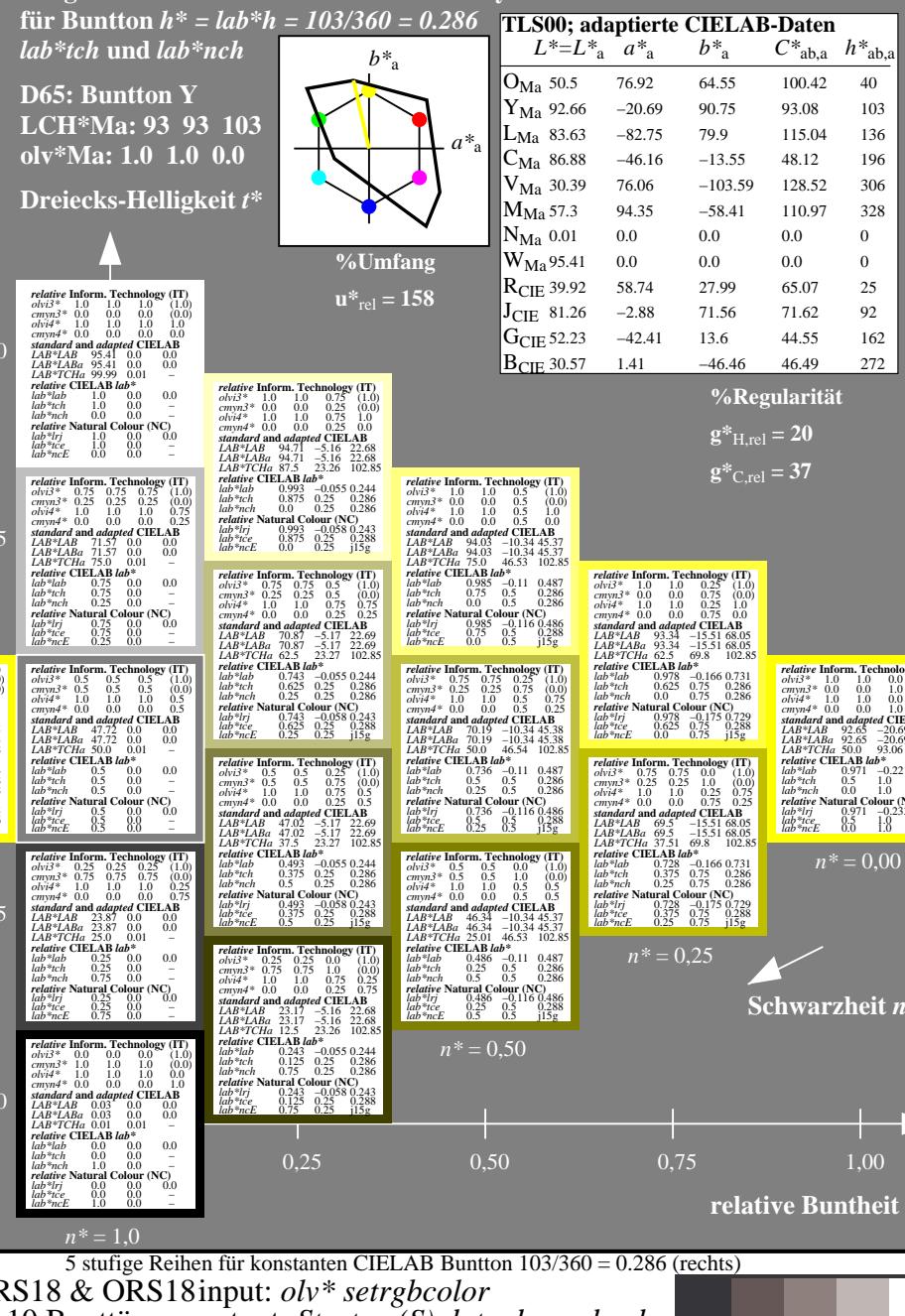
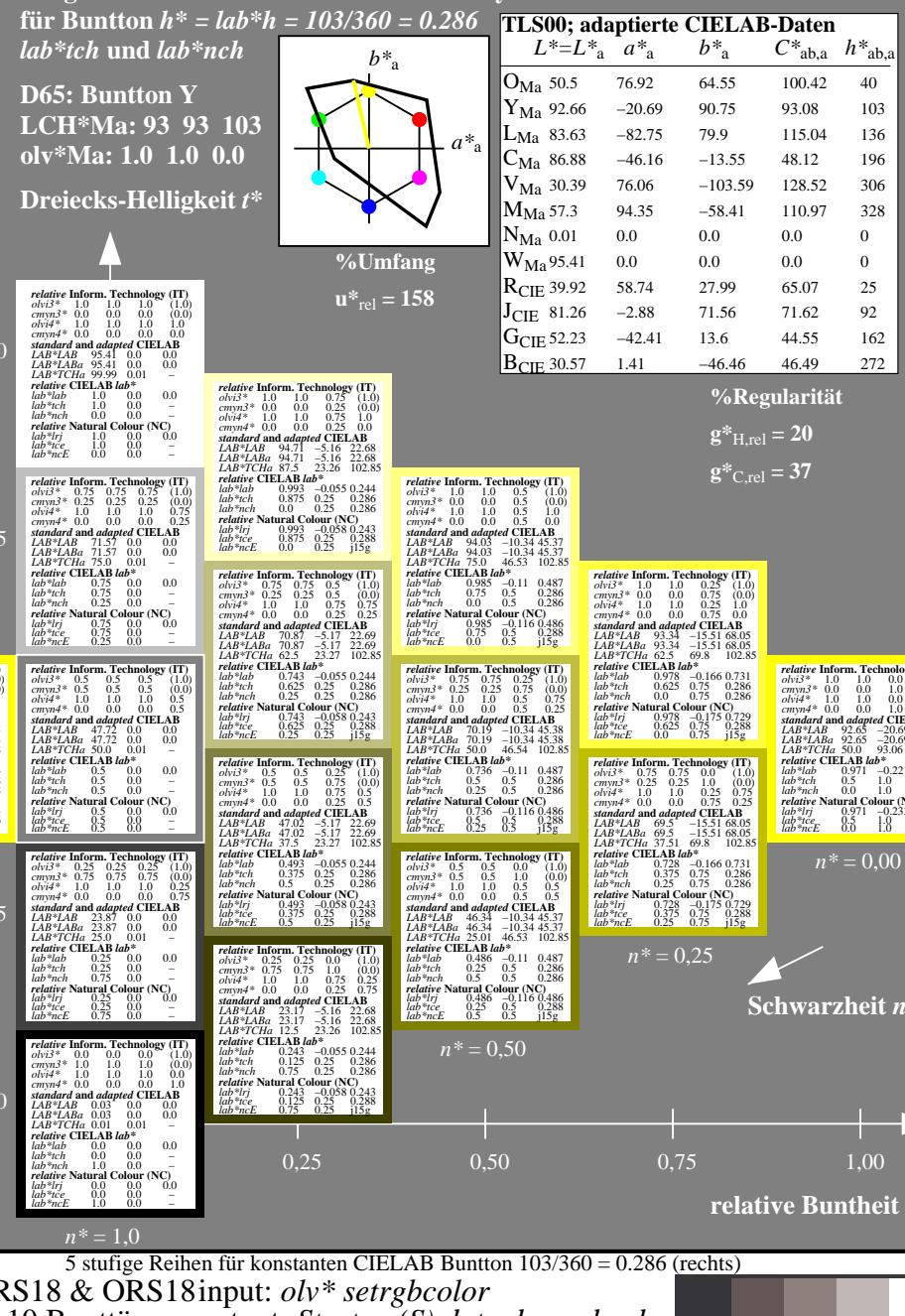
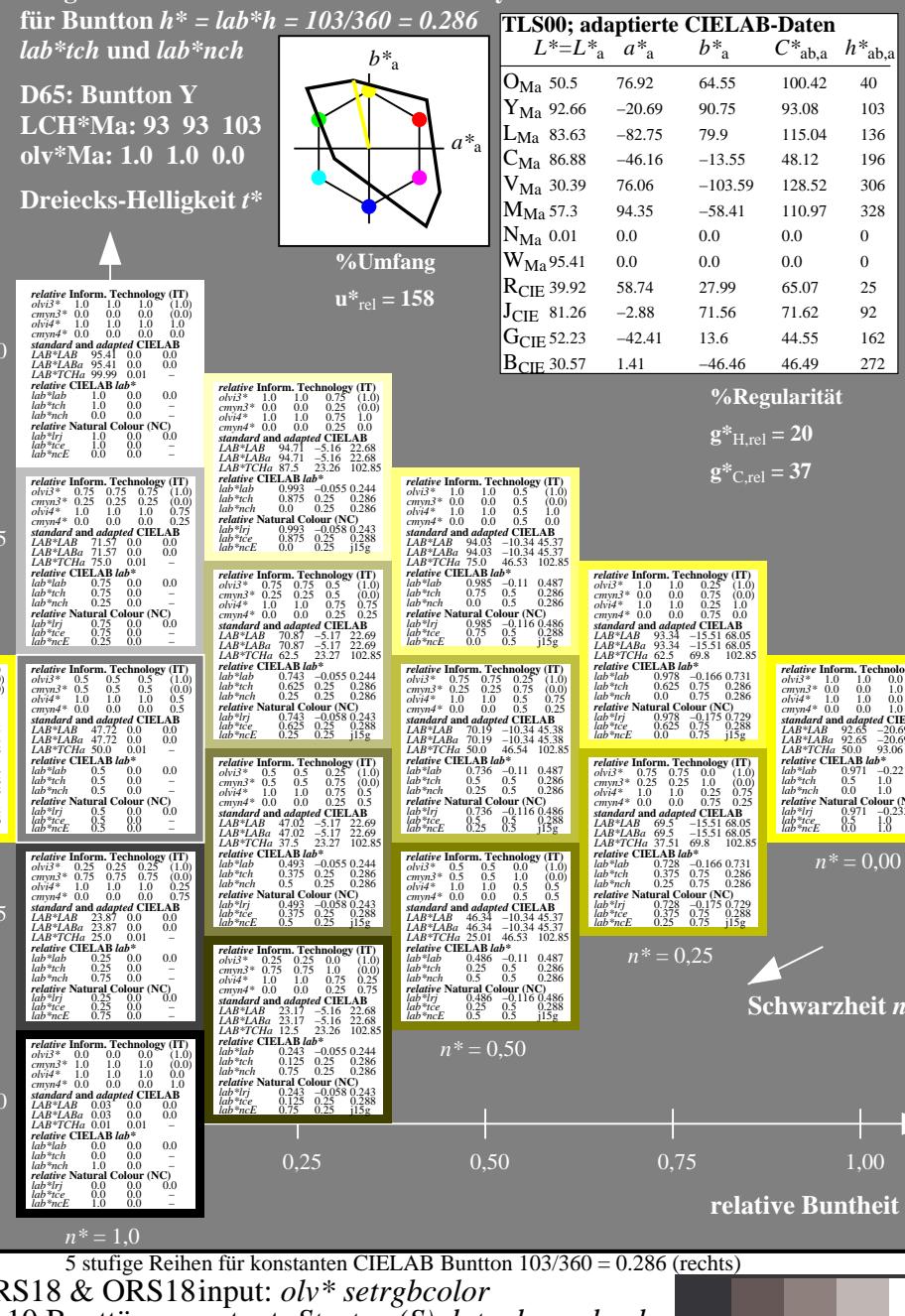
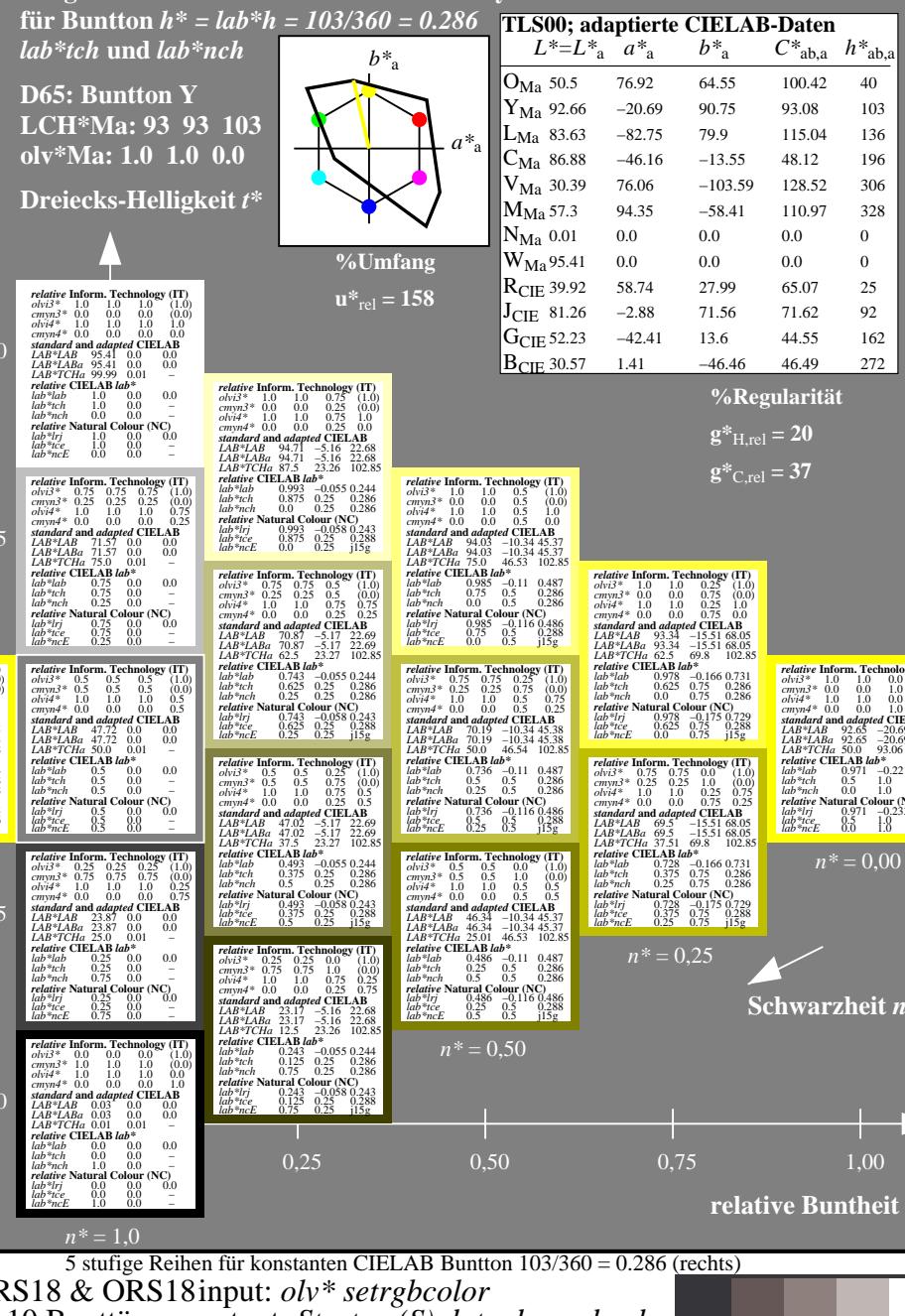
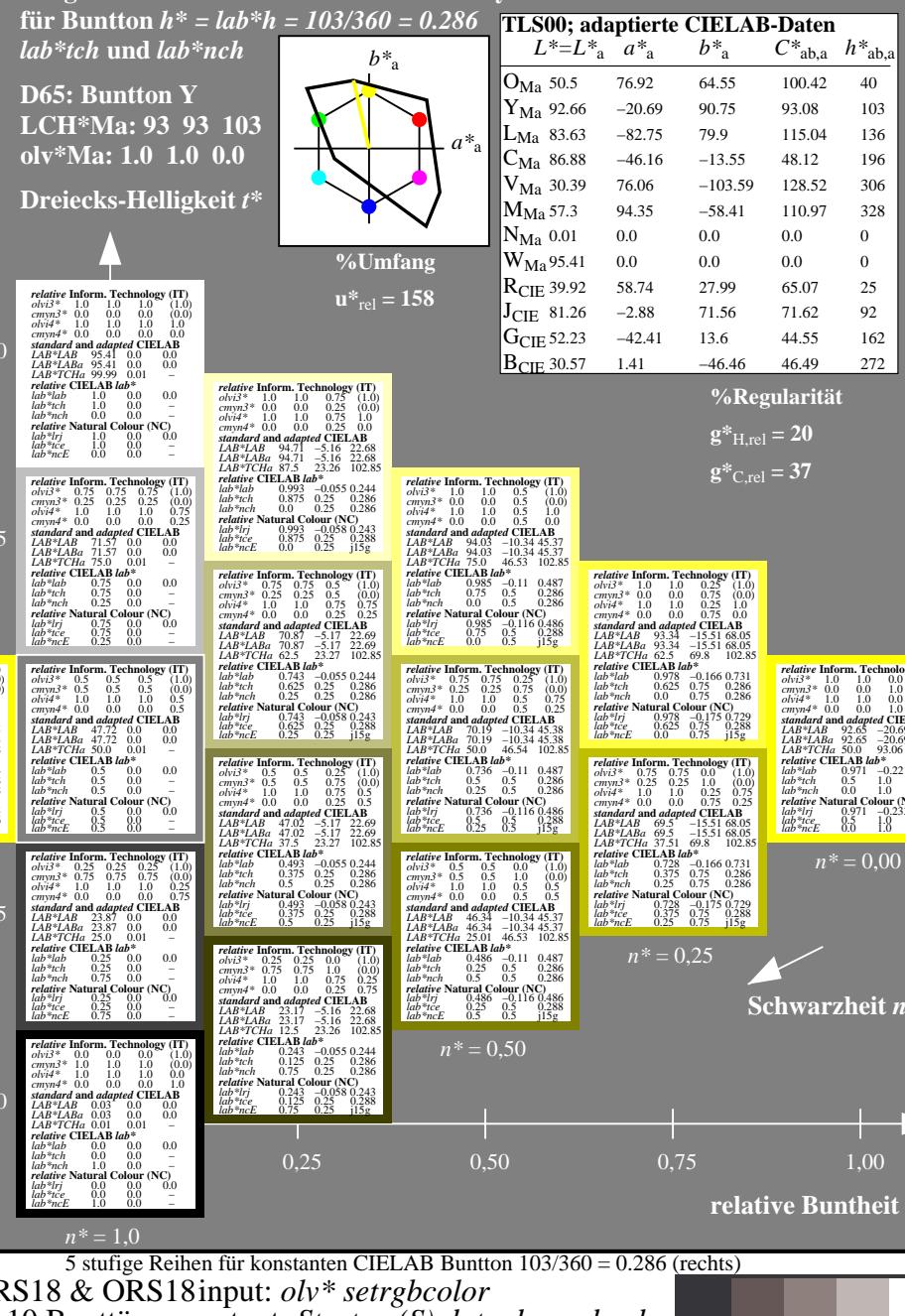
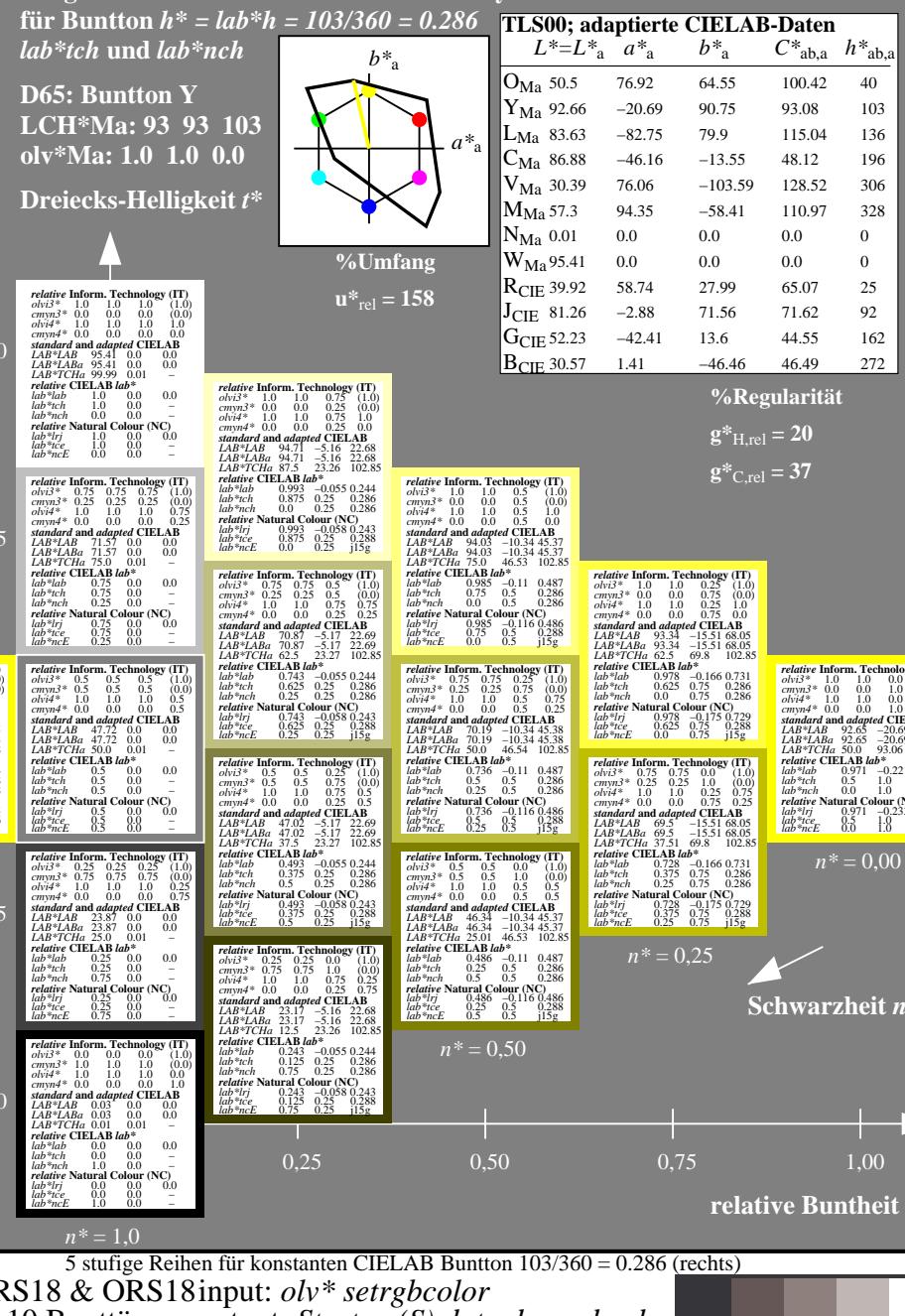
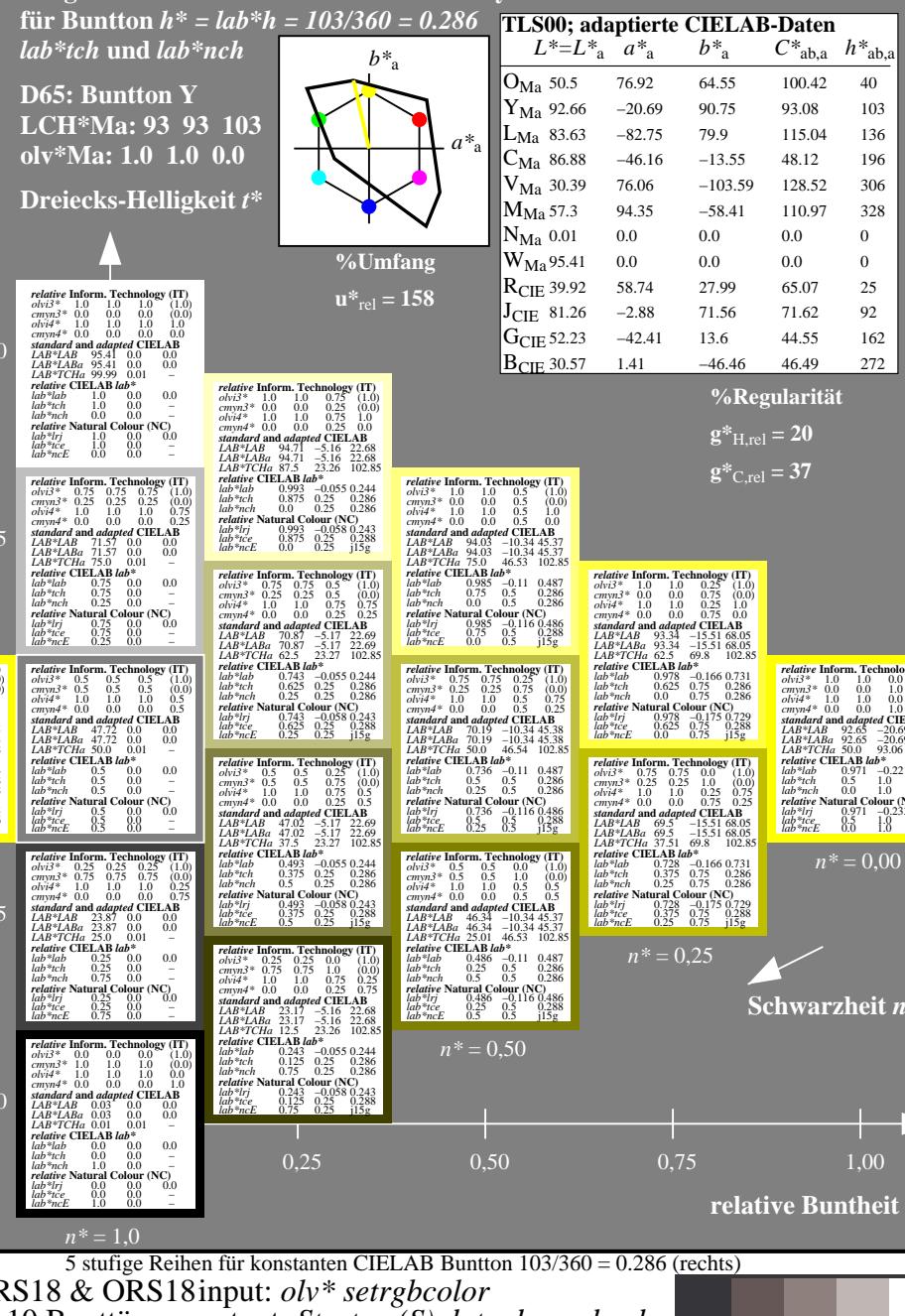
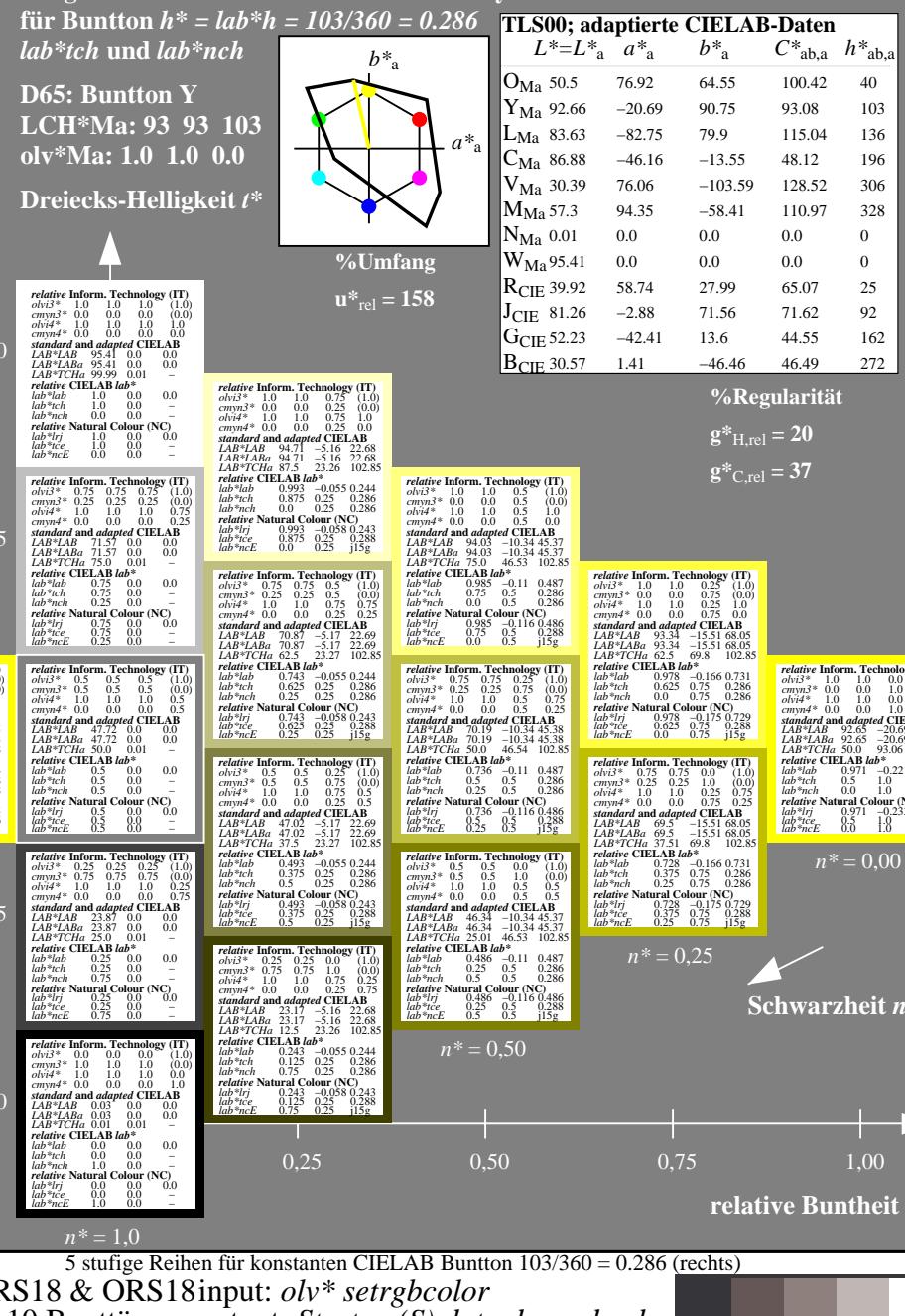
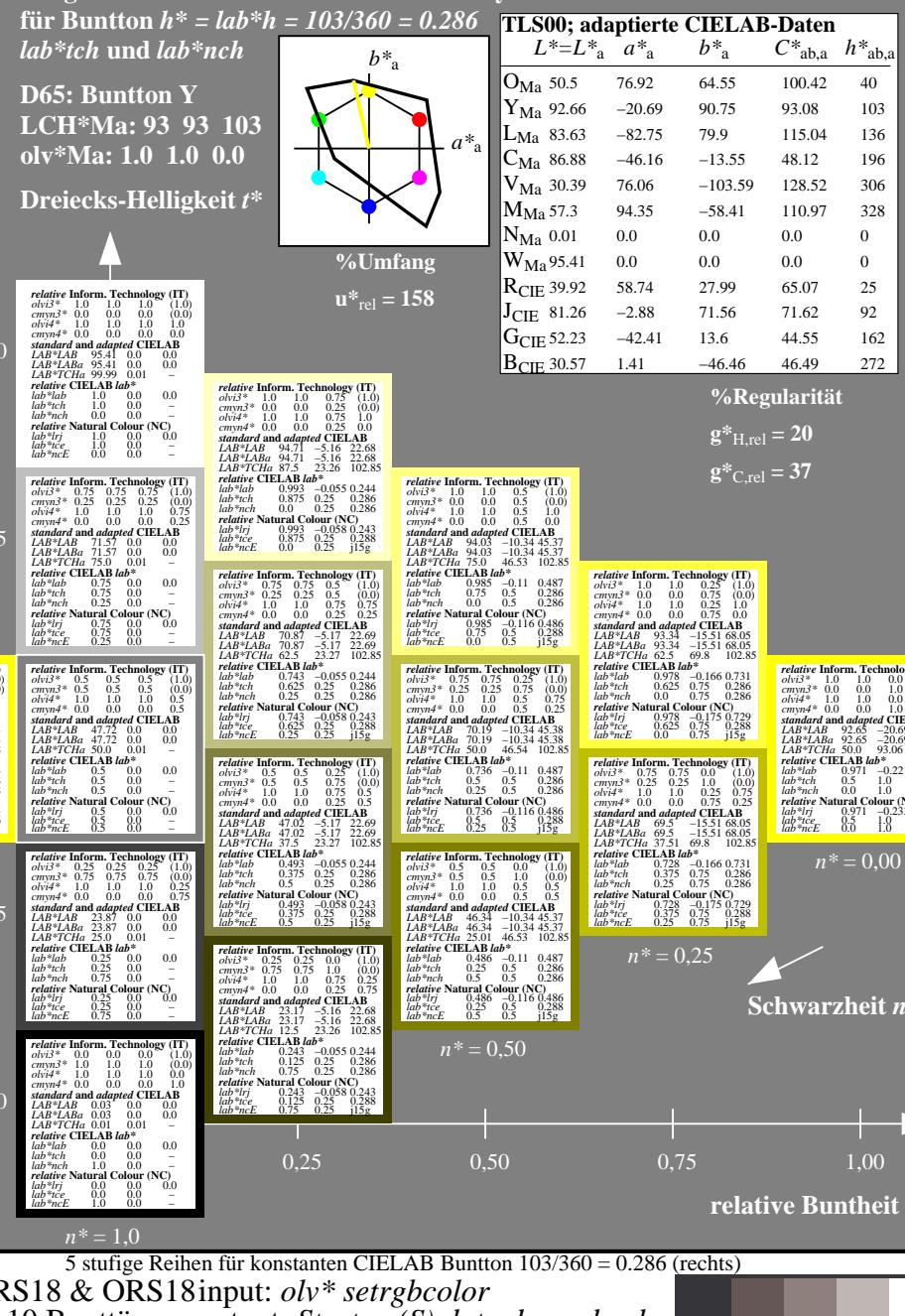
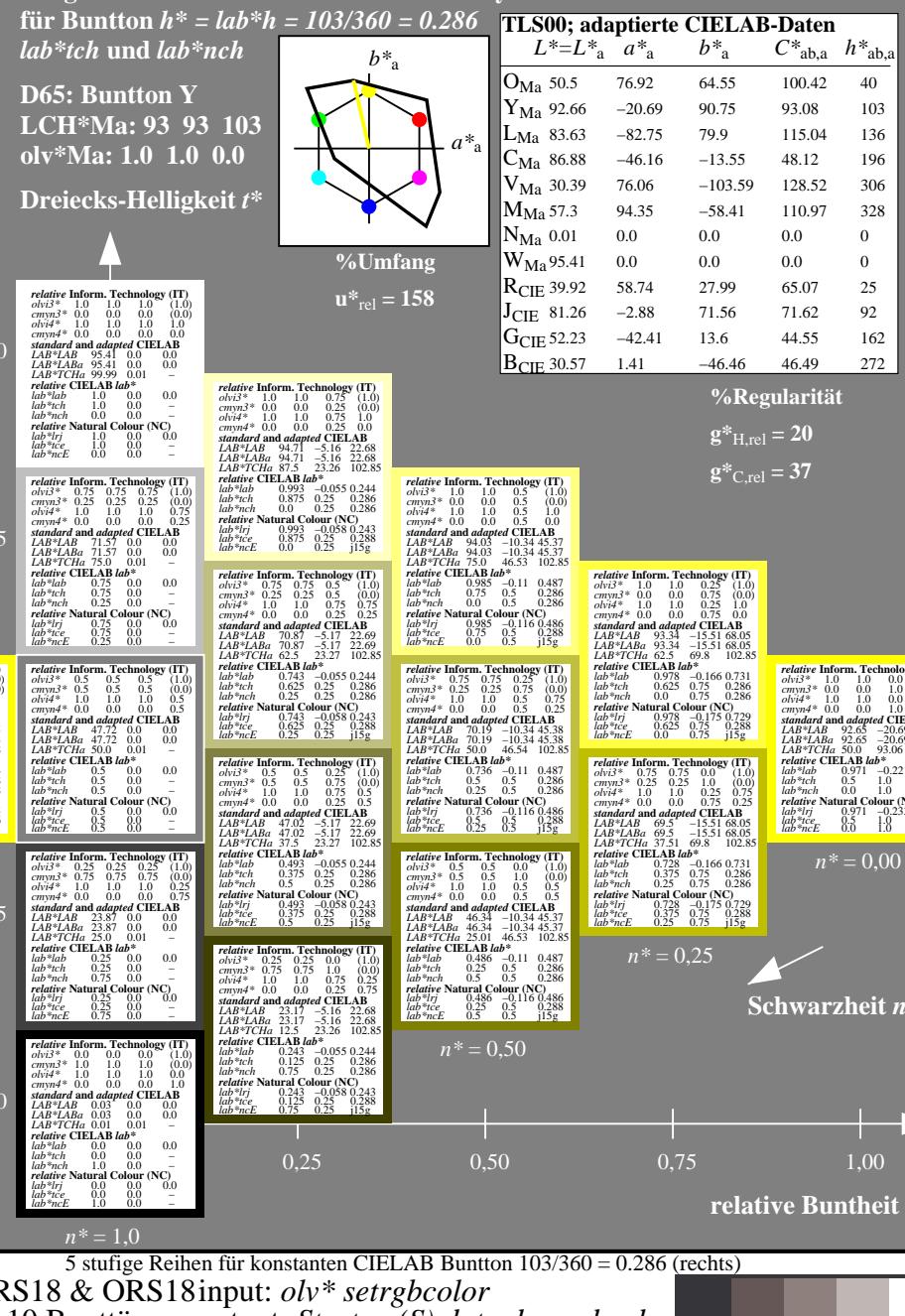
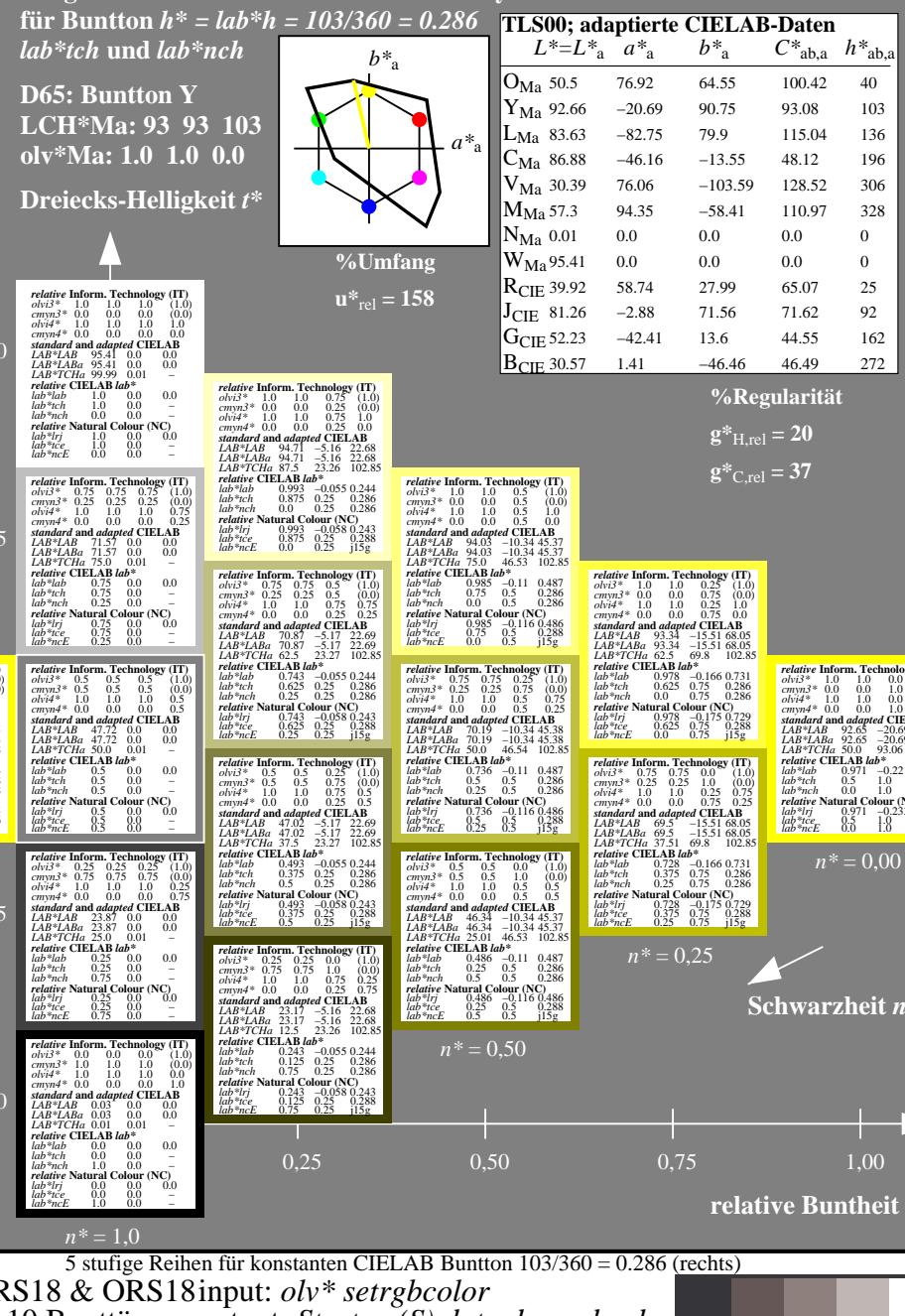
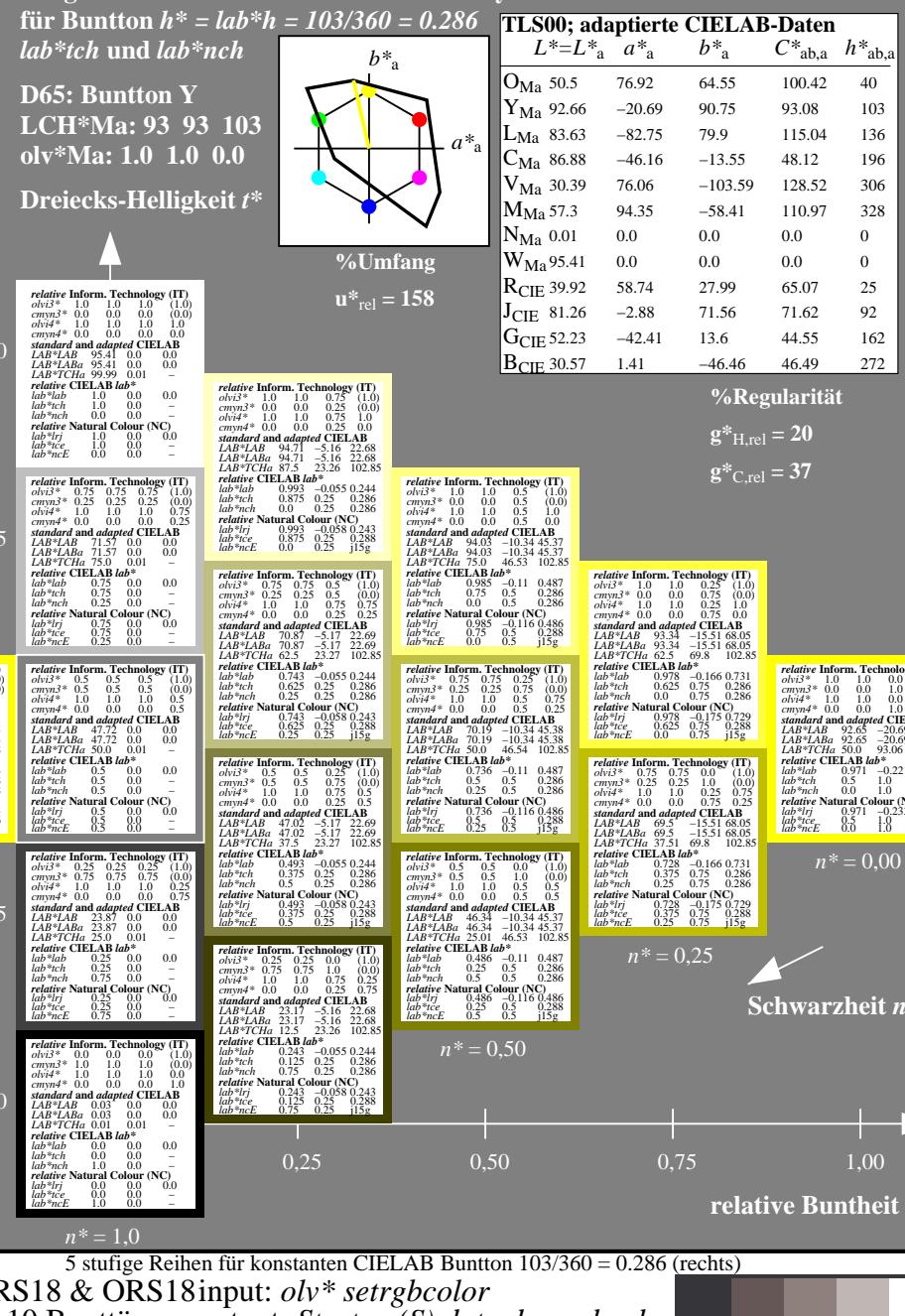
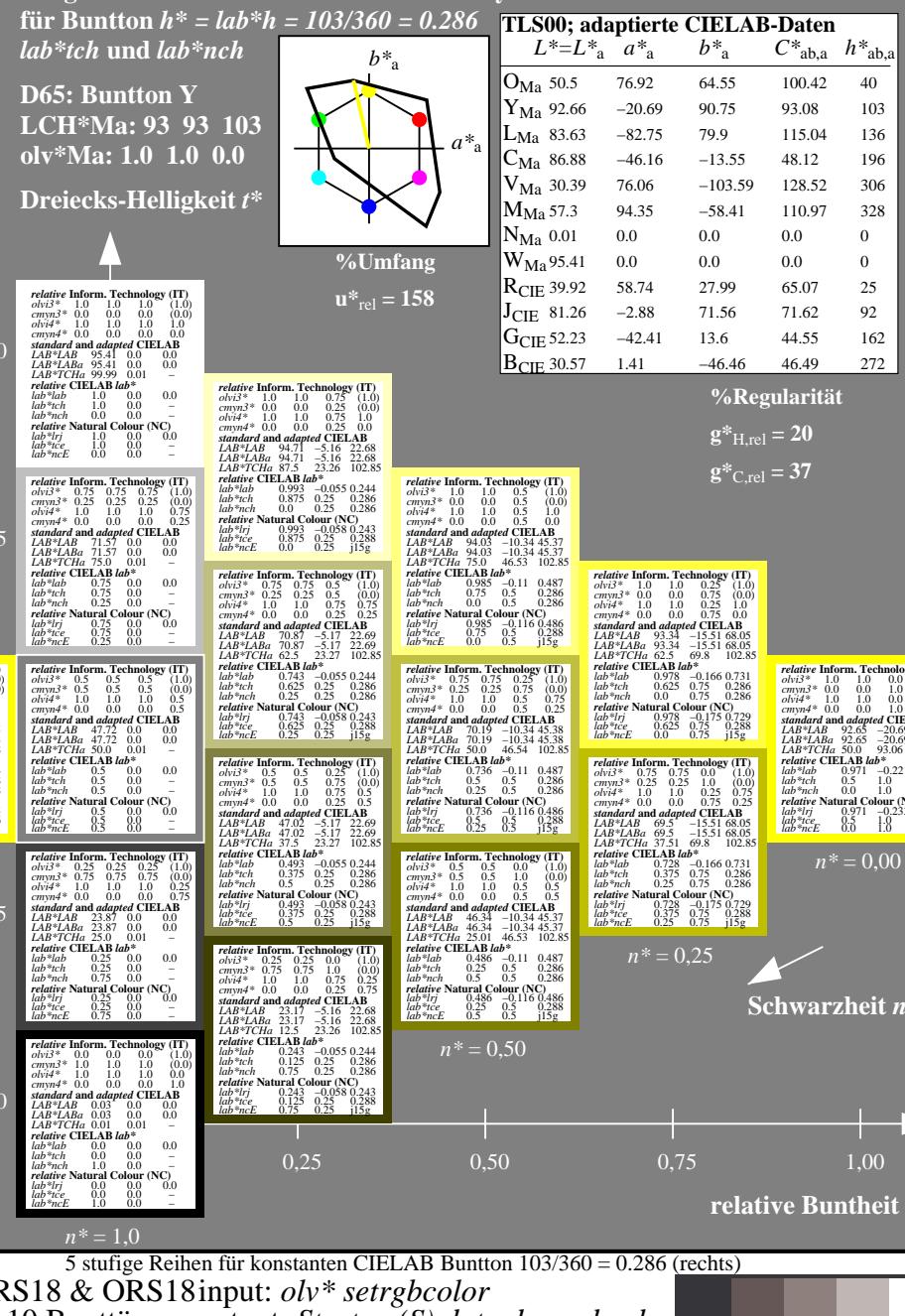
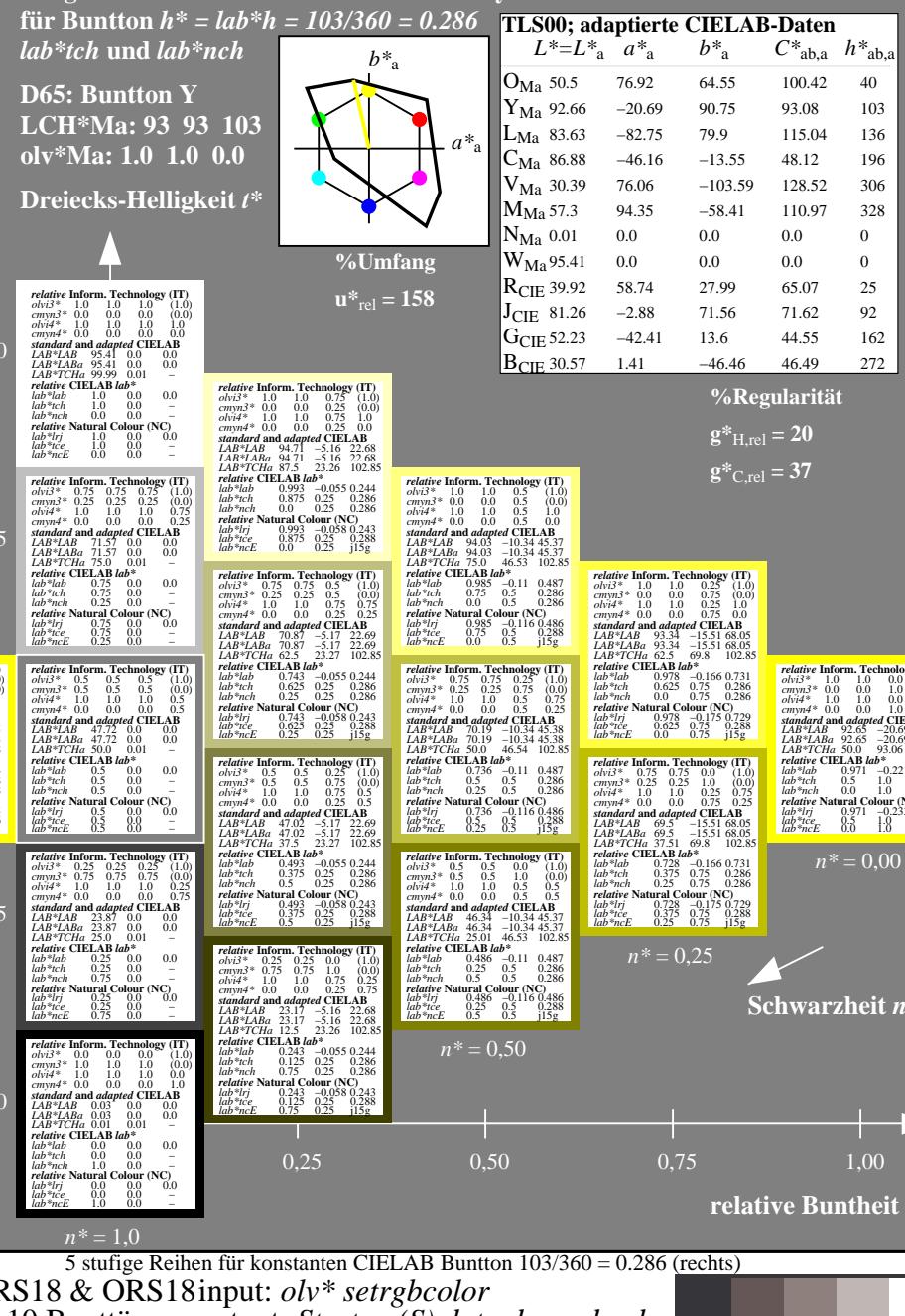
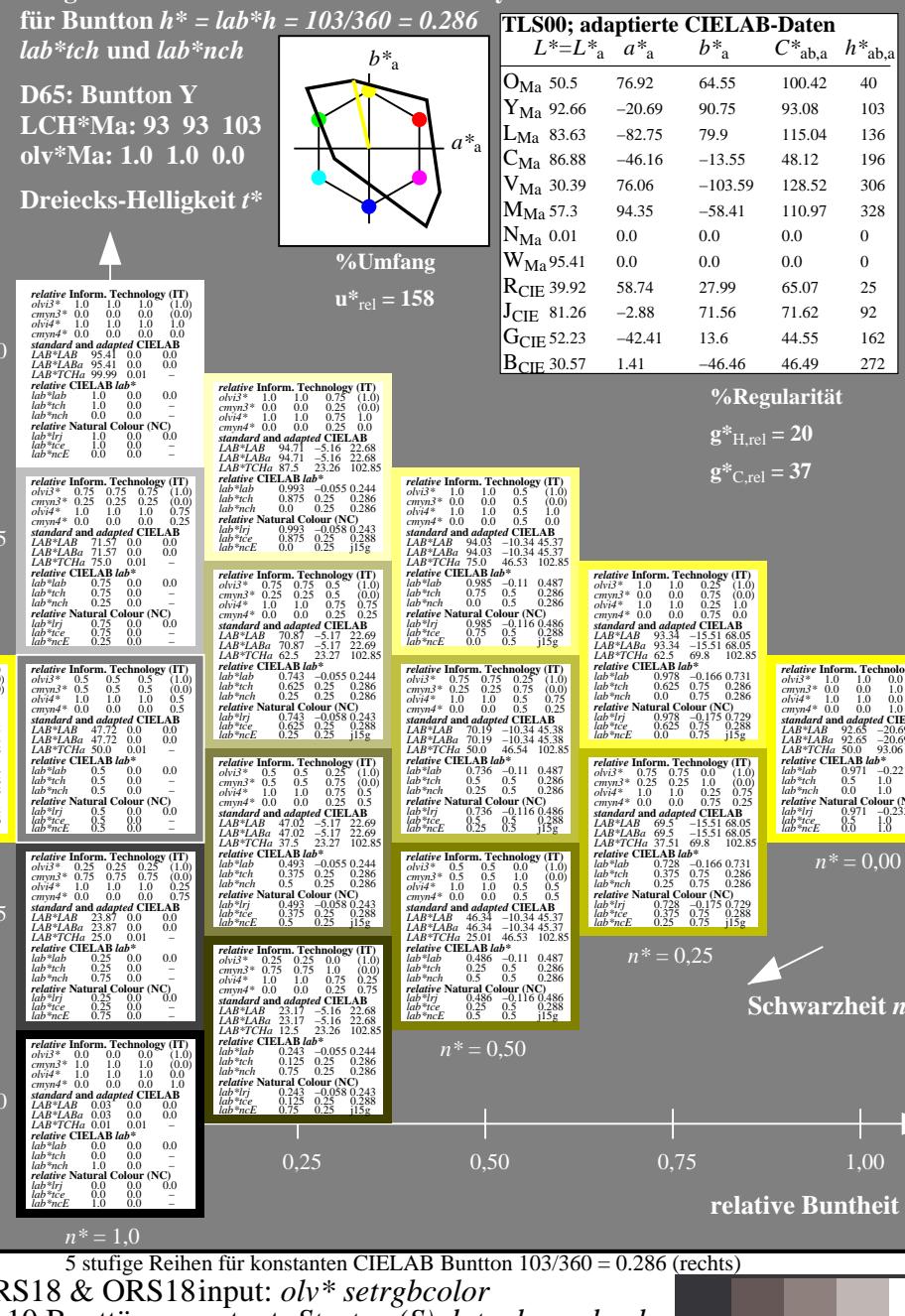
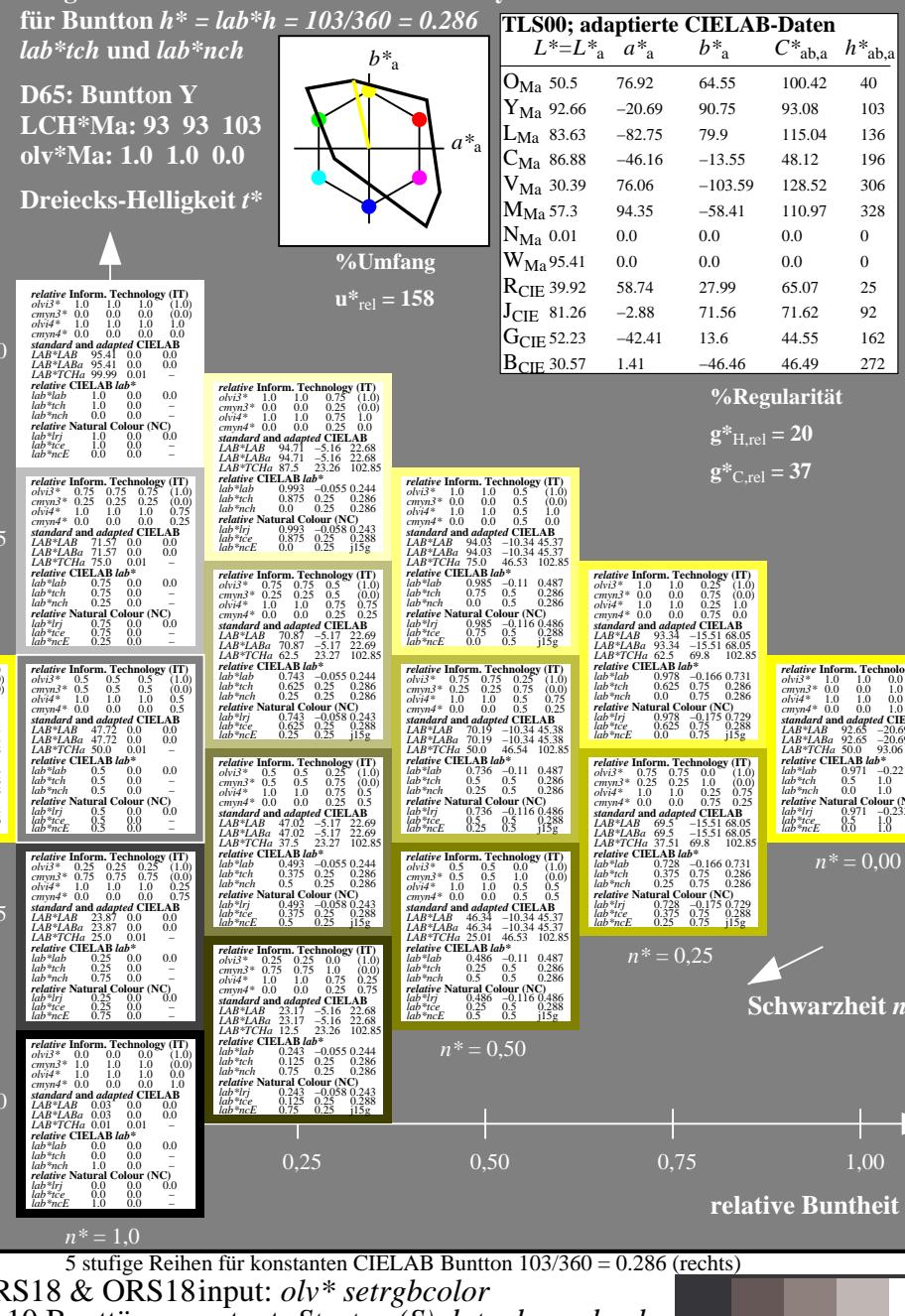
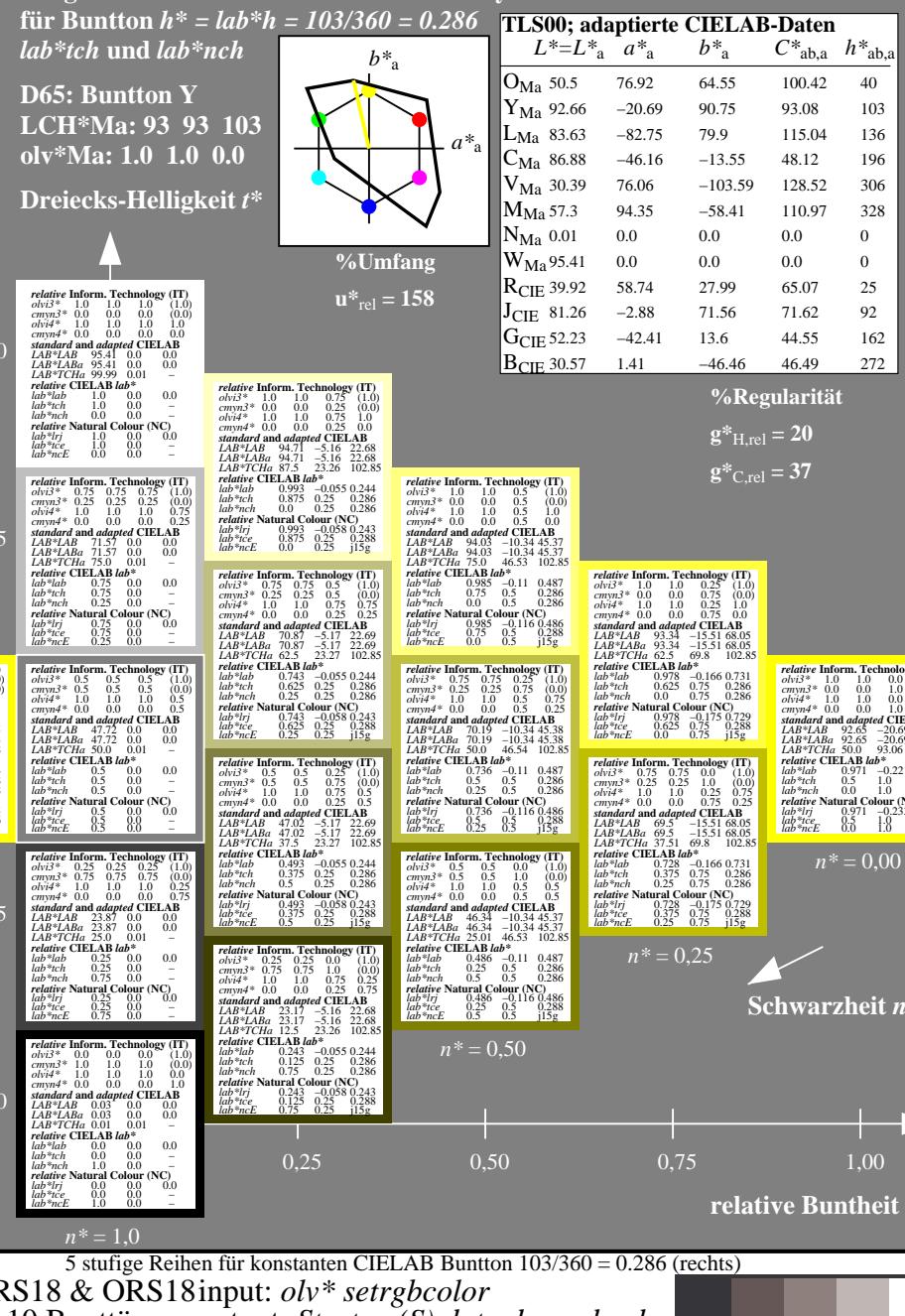
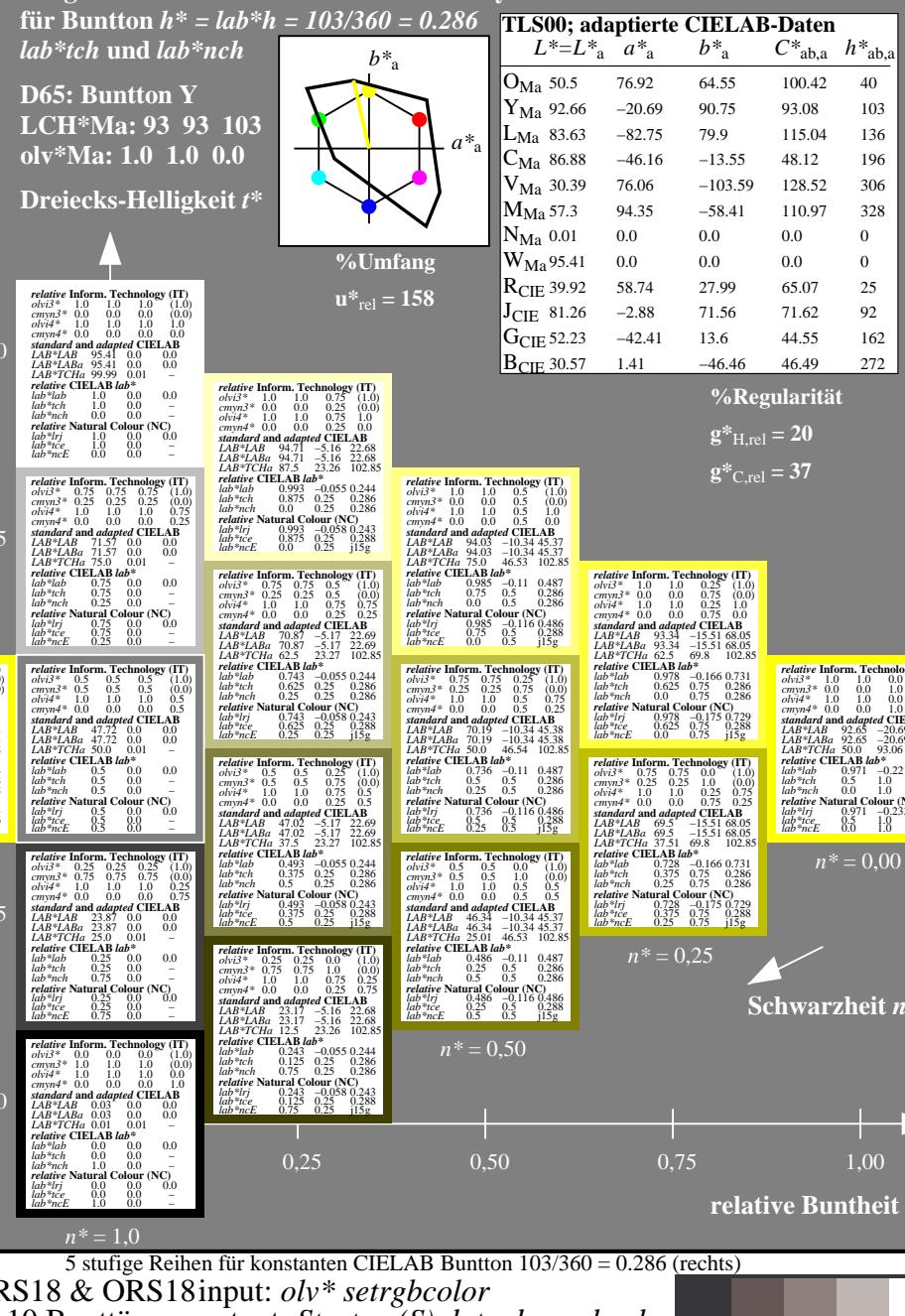
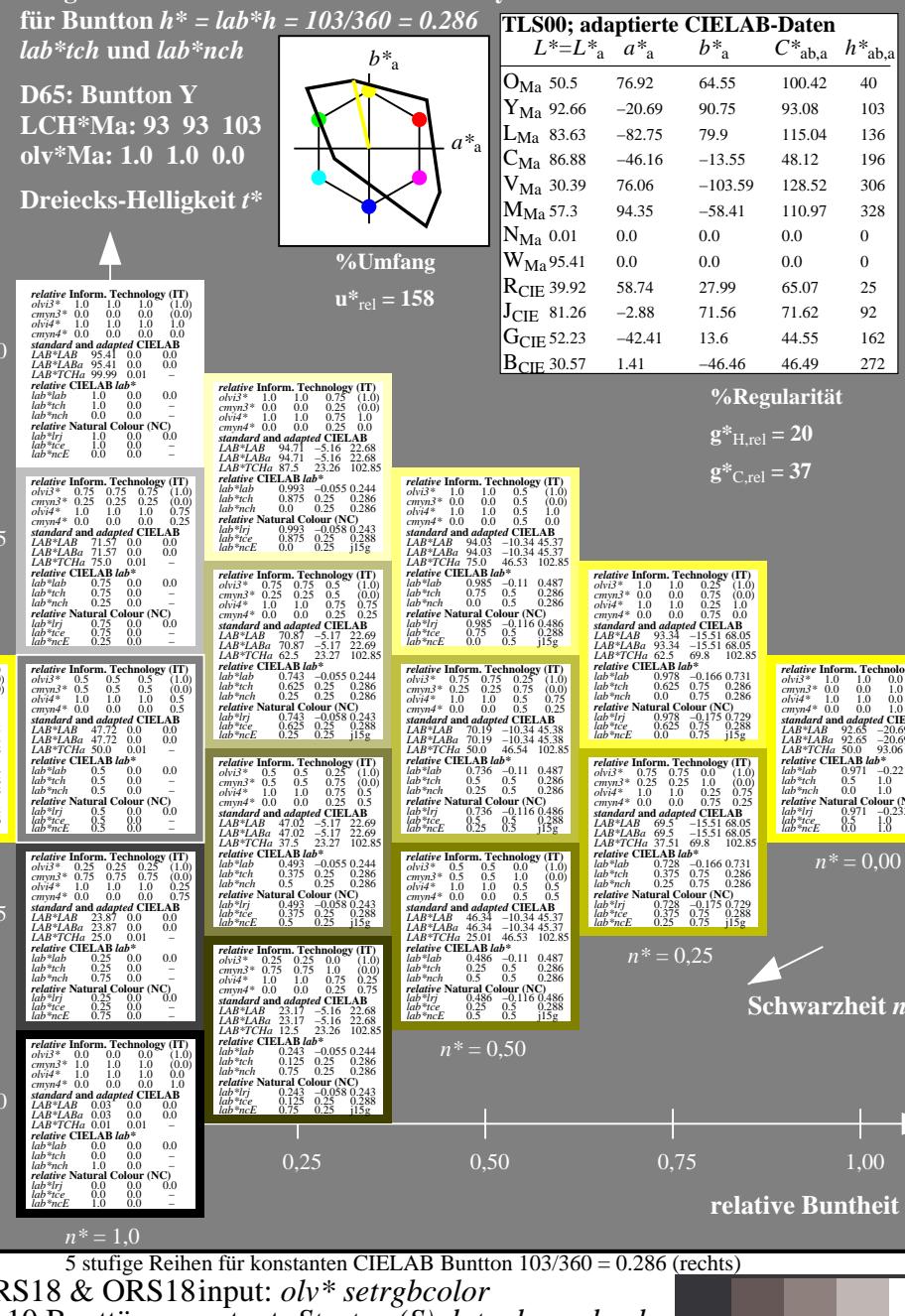
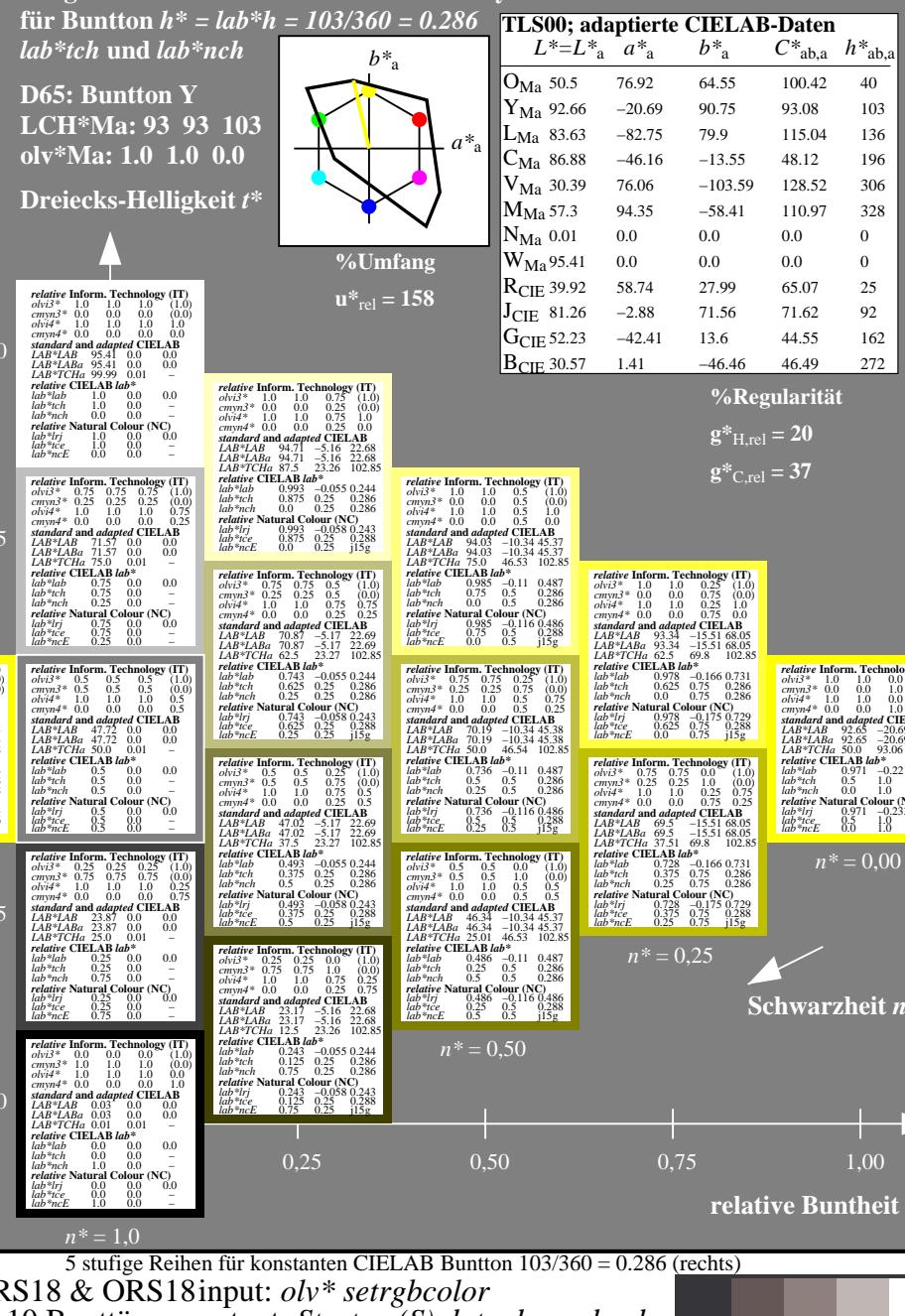
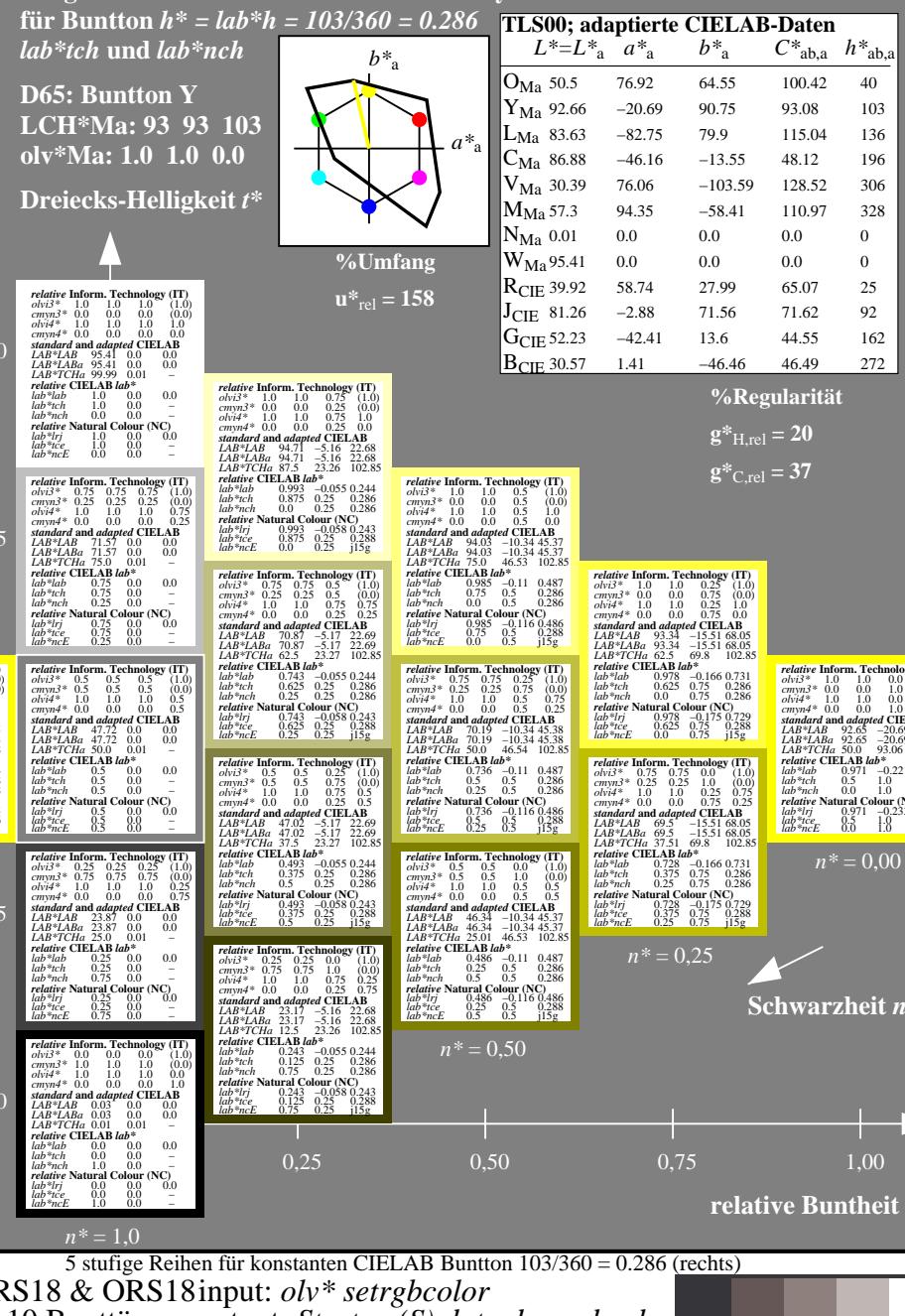
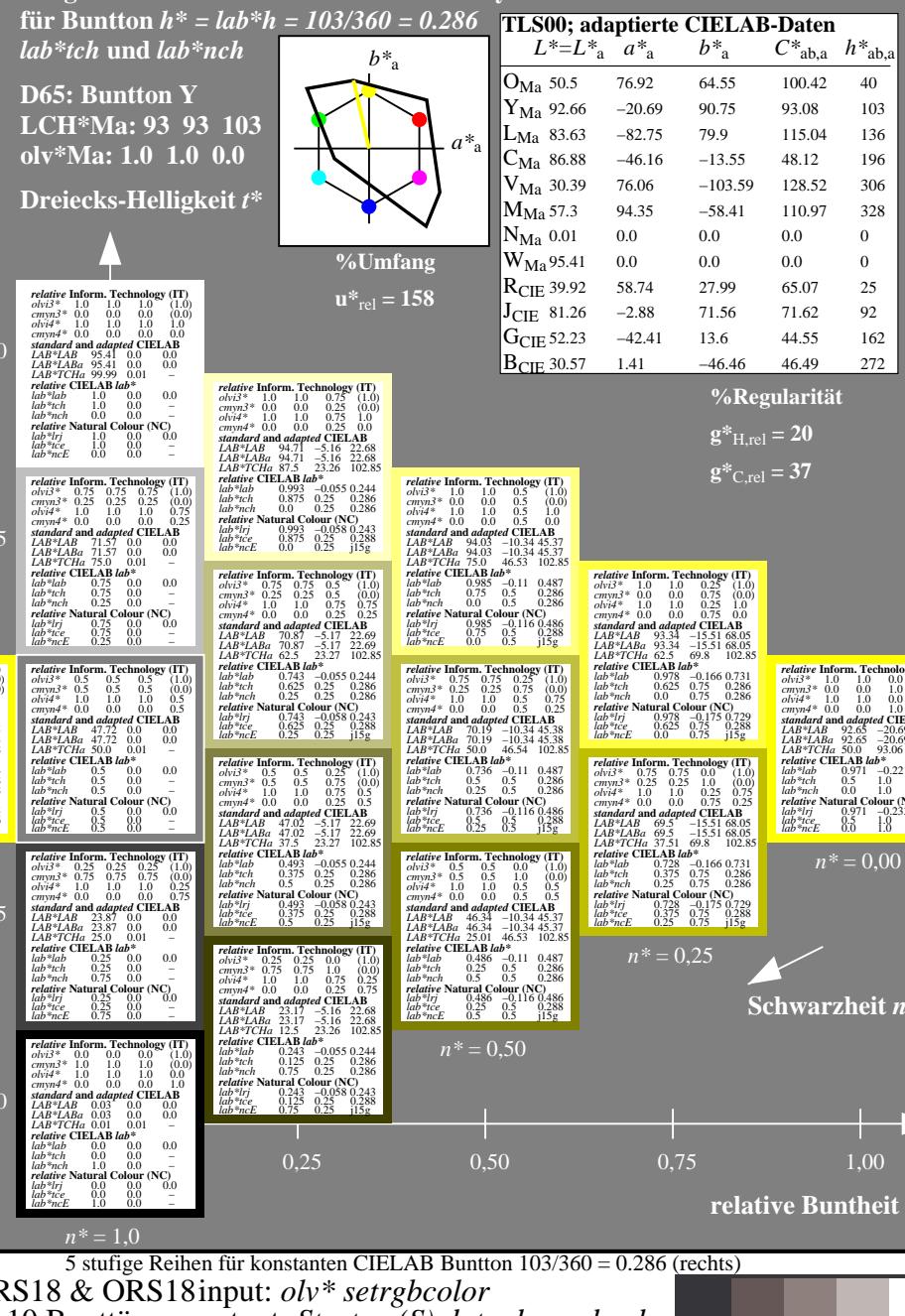
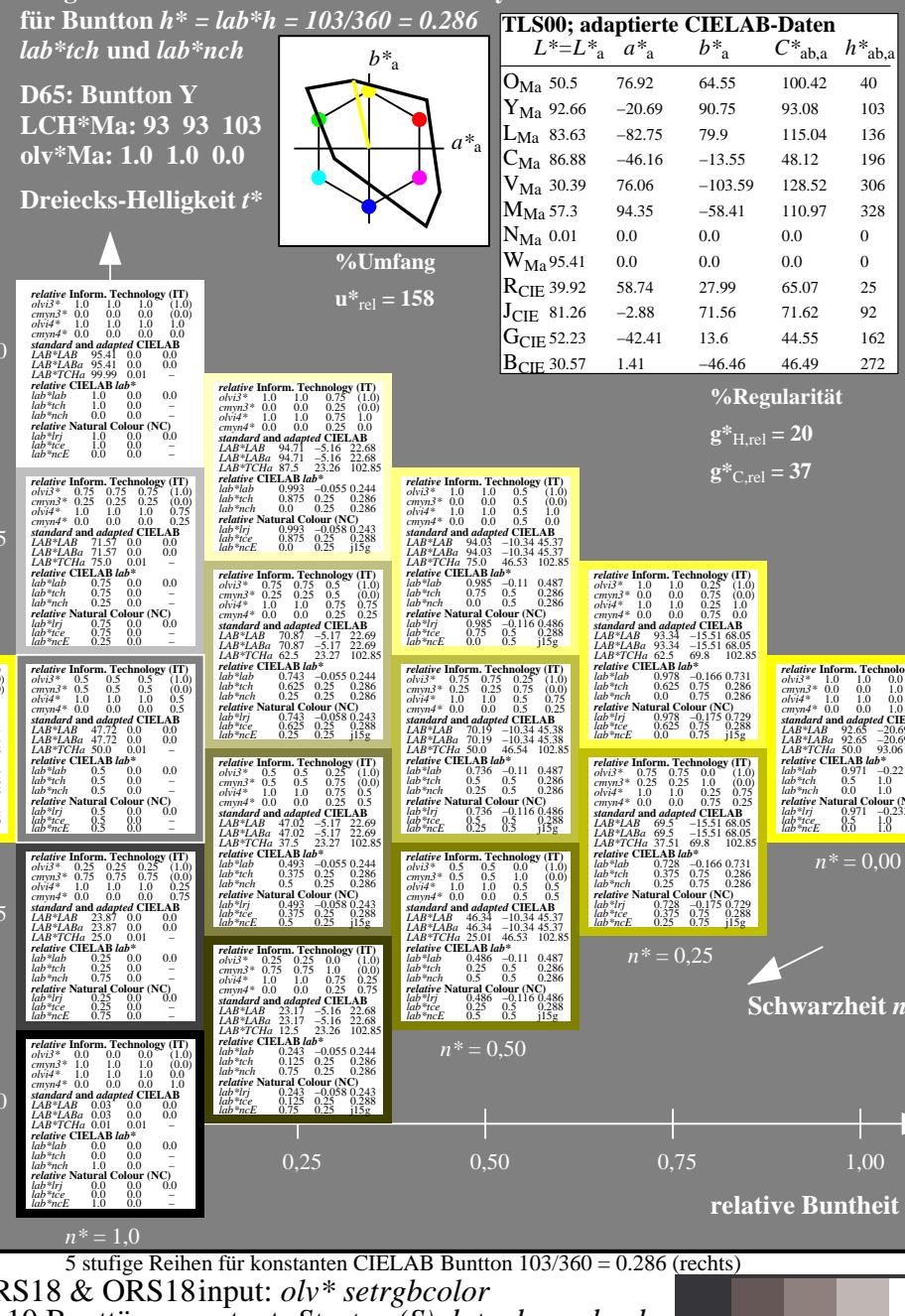
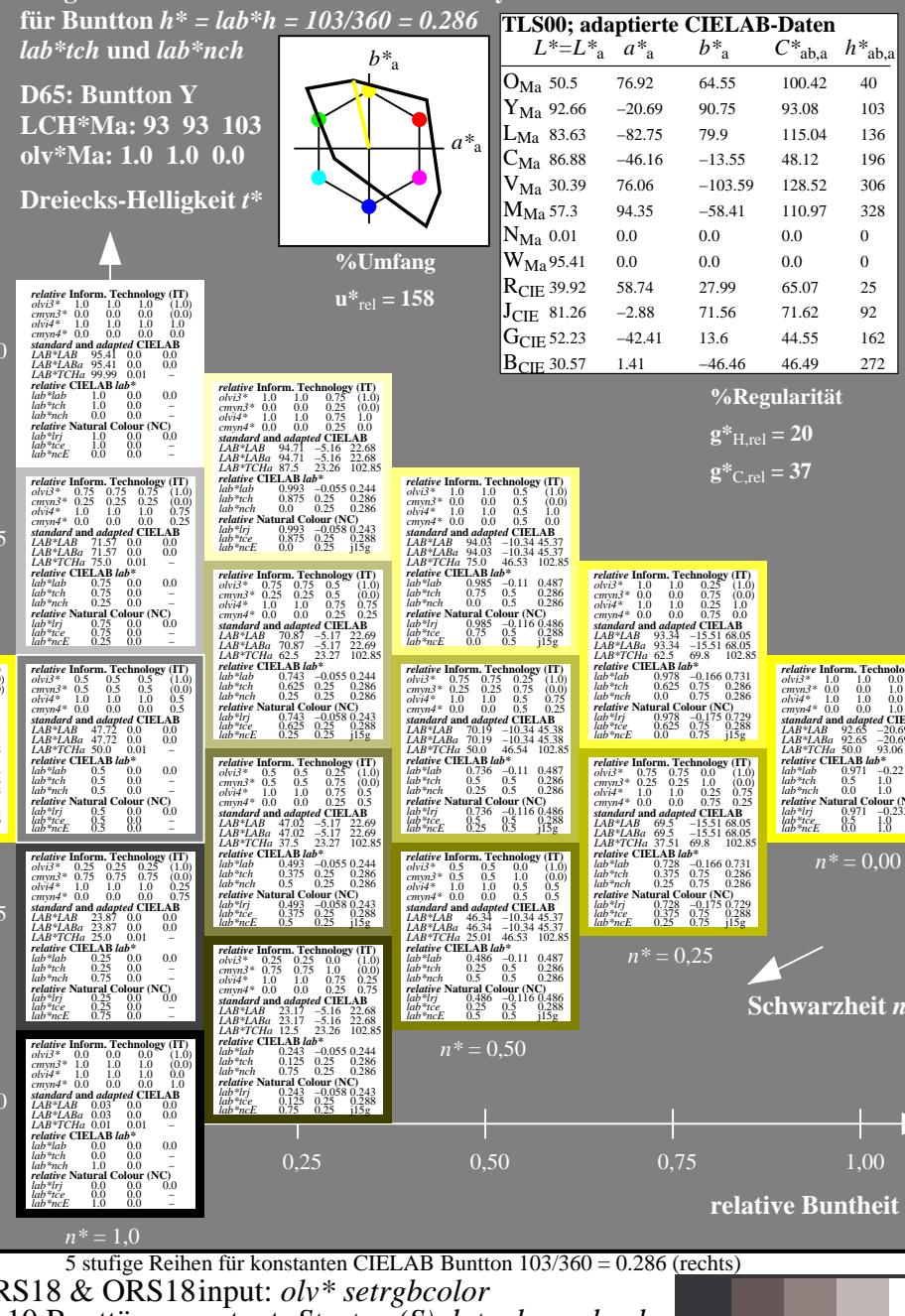
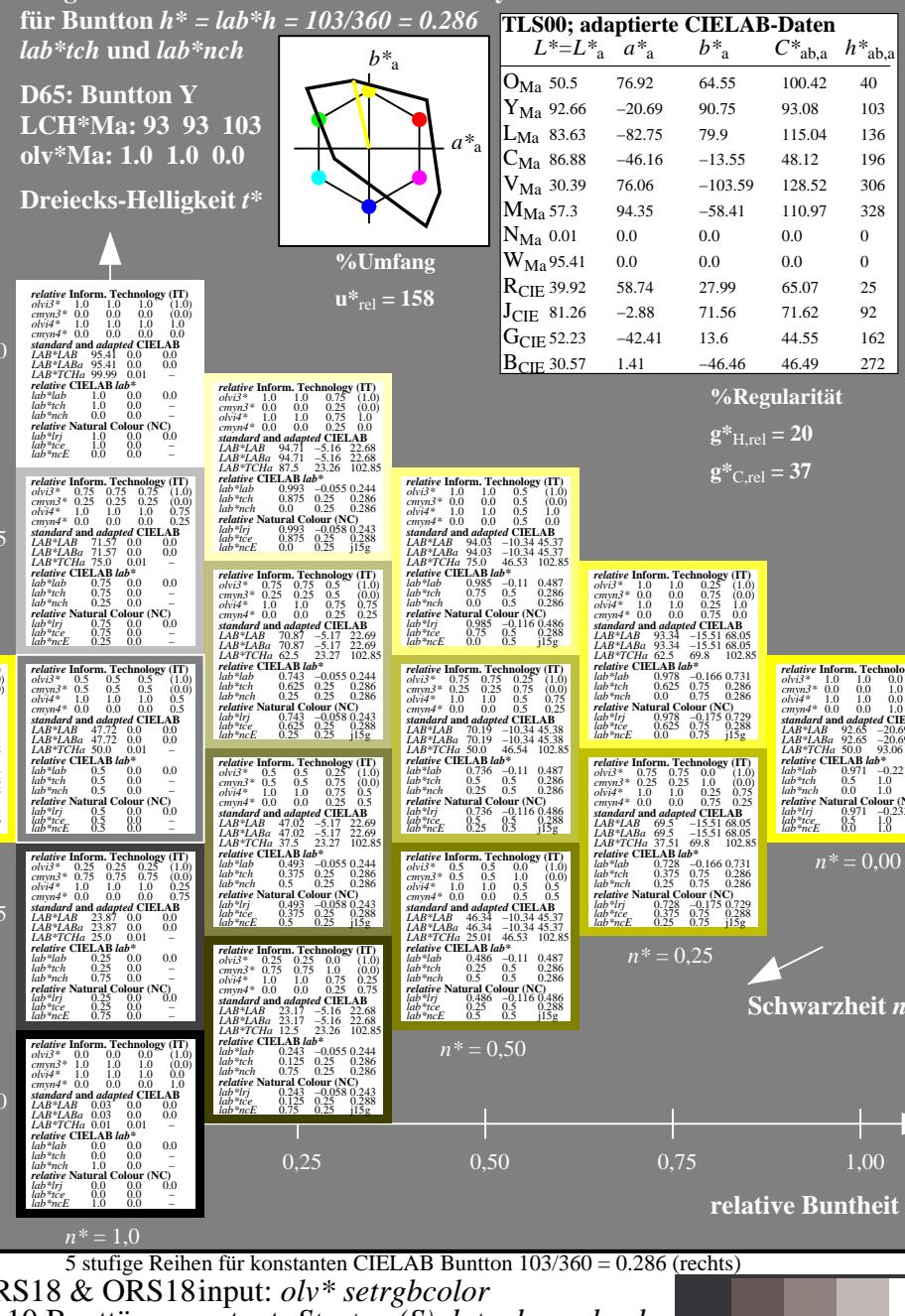
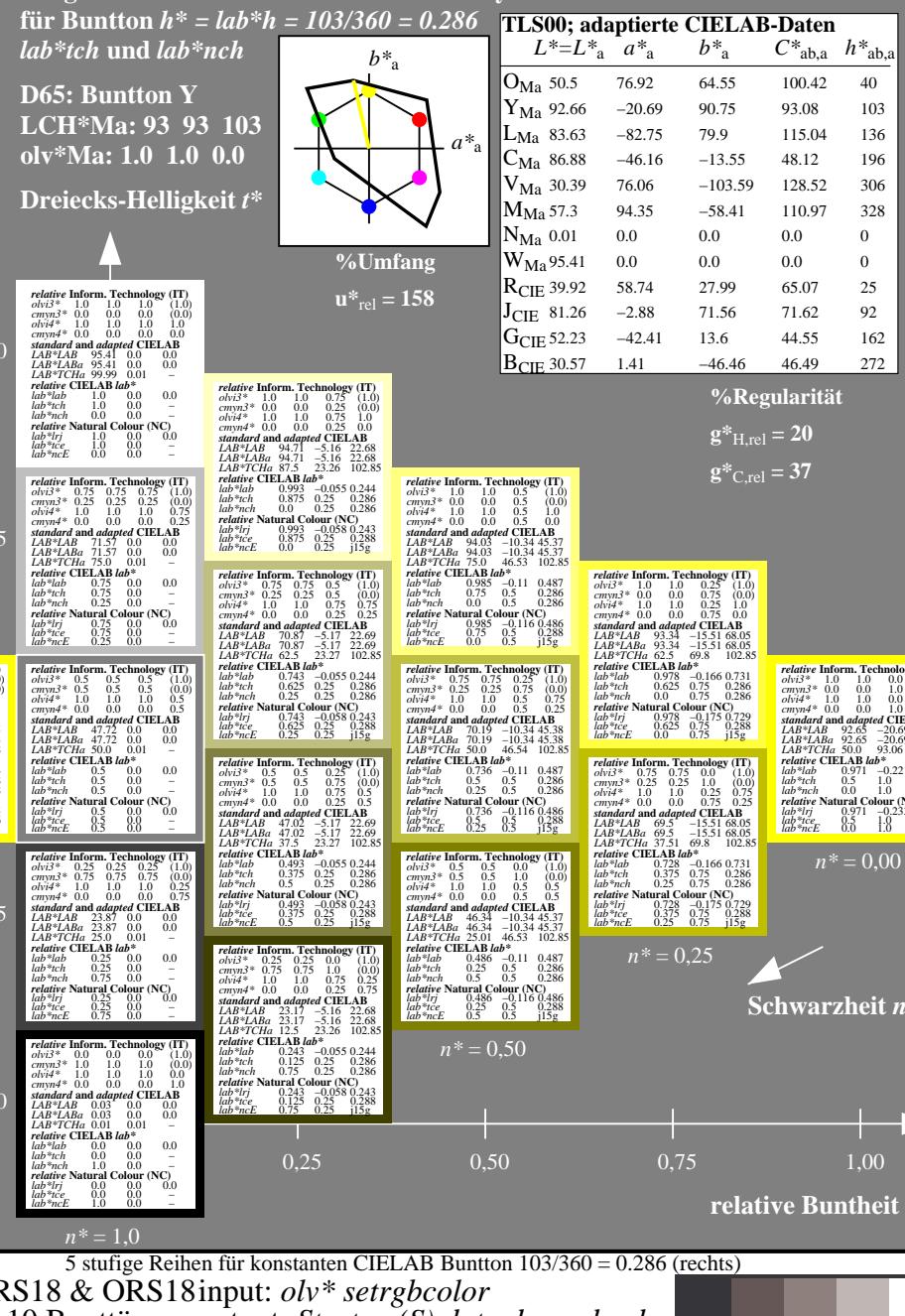
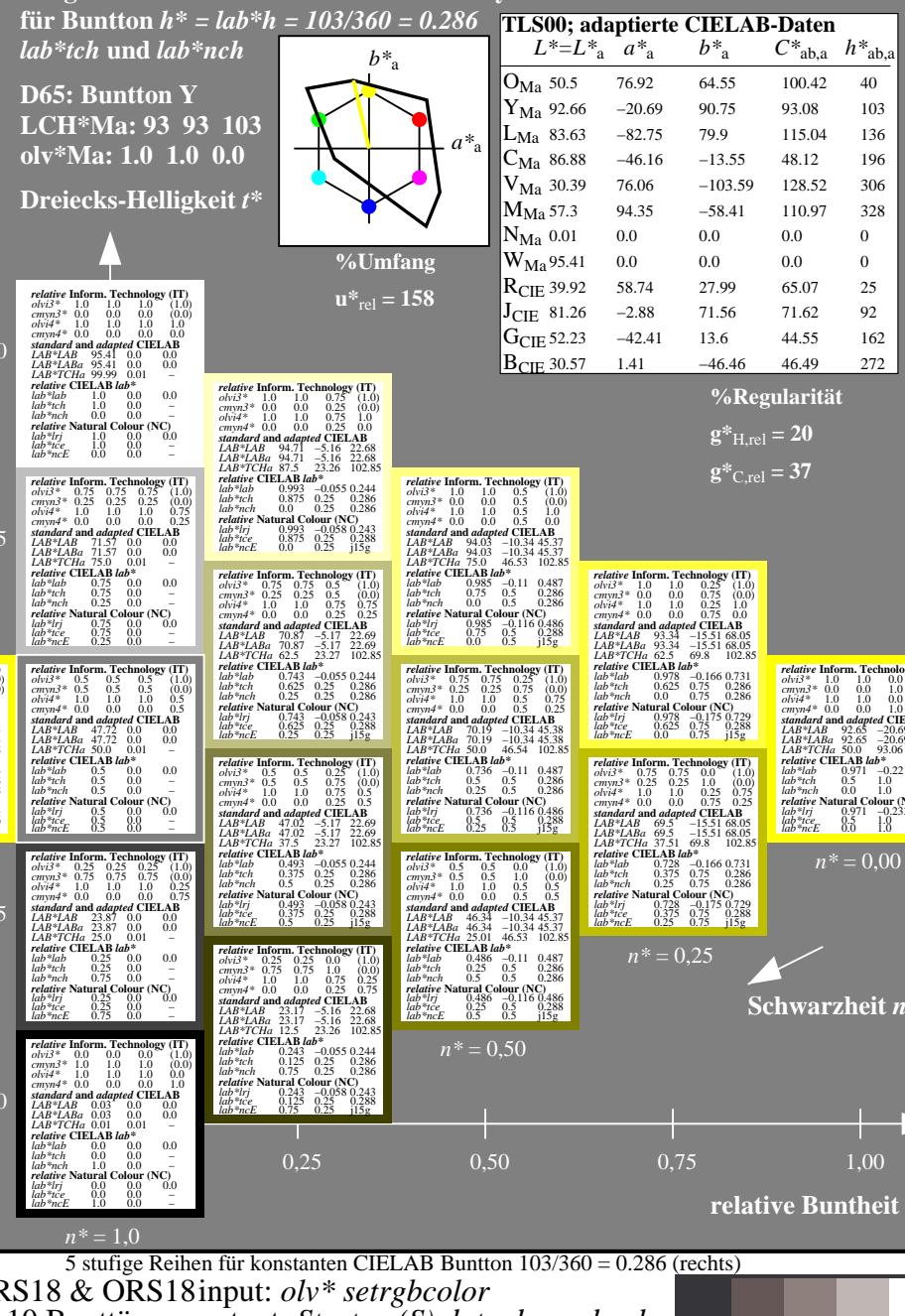
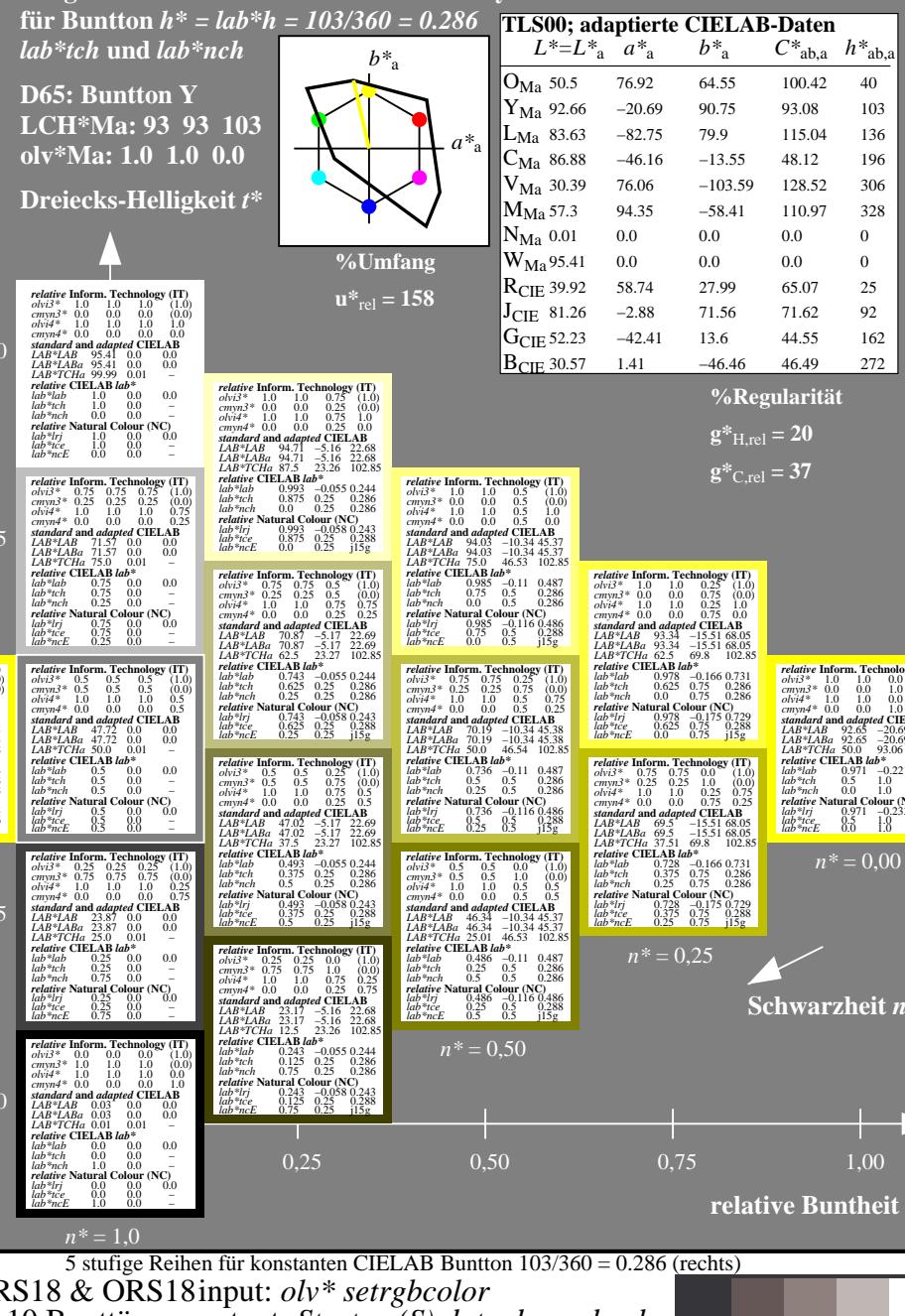
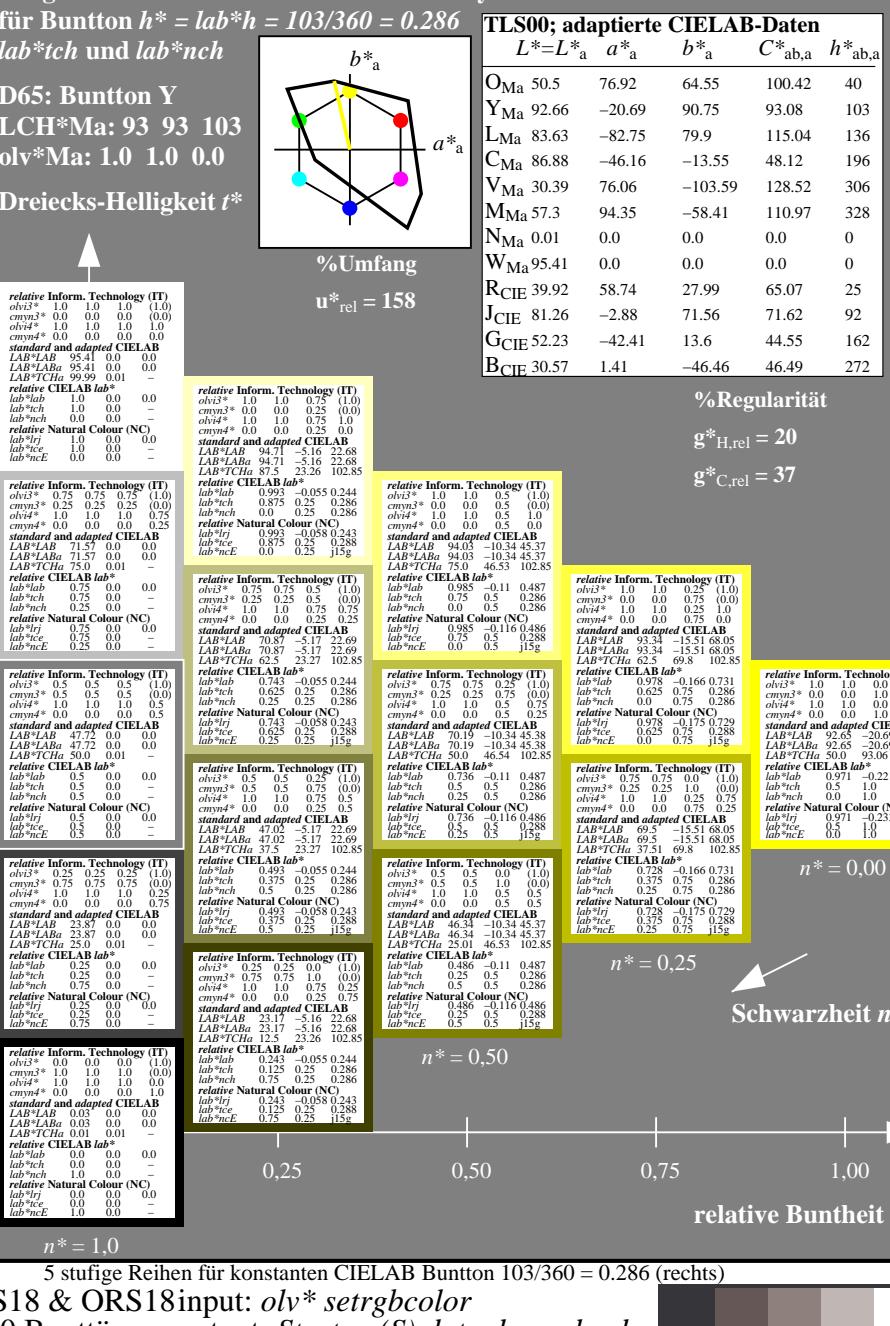
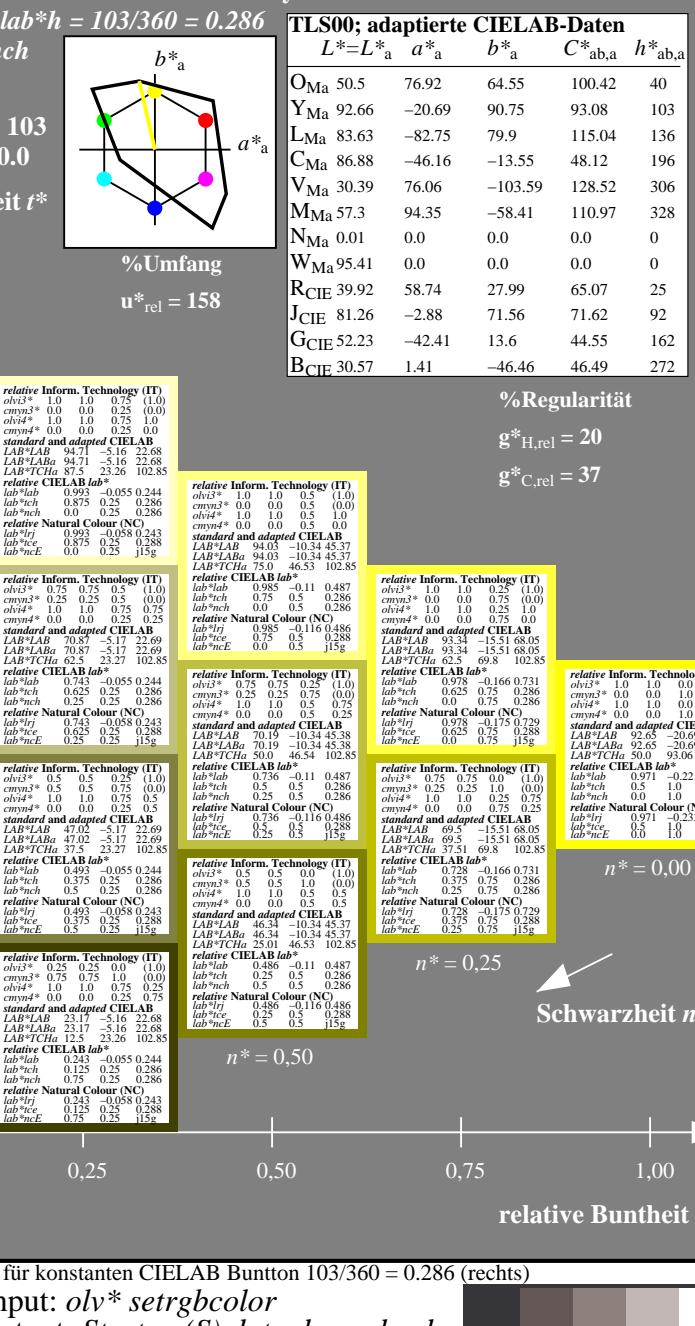
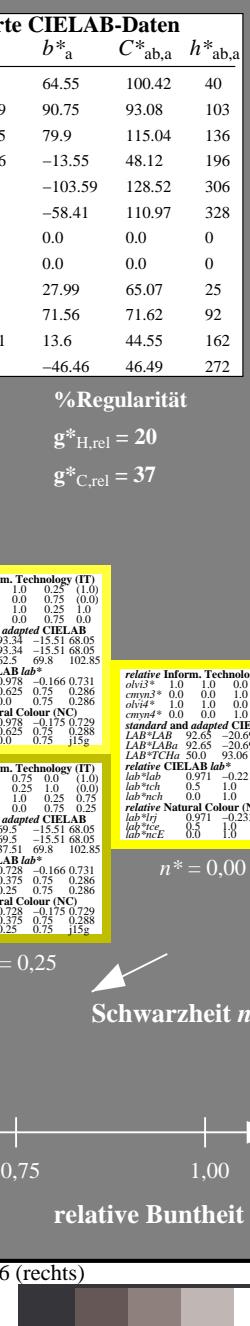
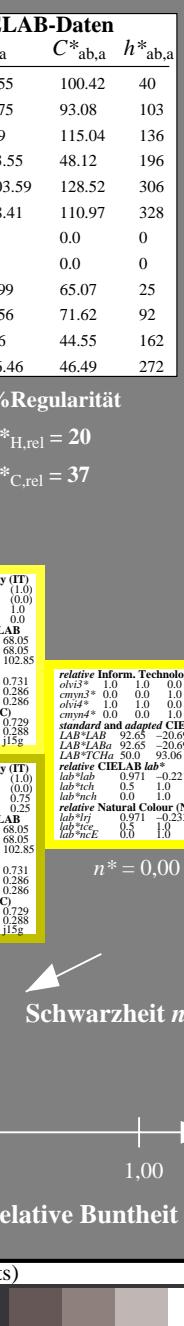
Seitenflügel 2

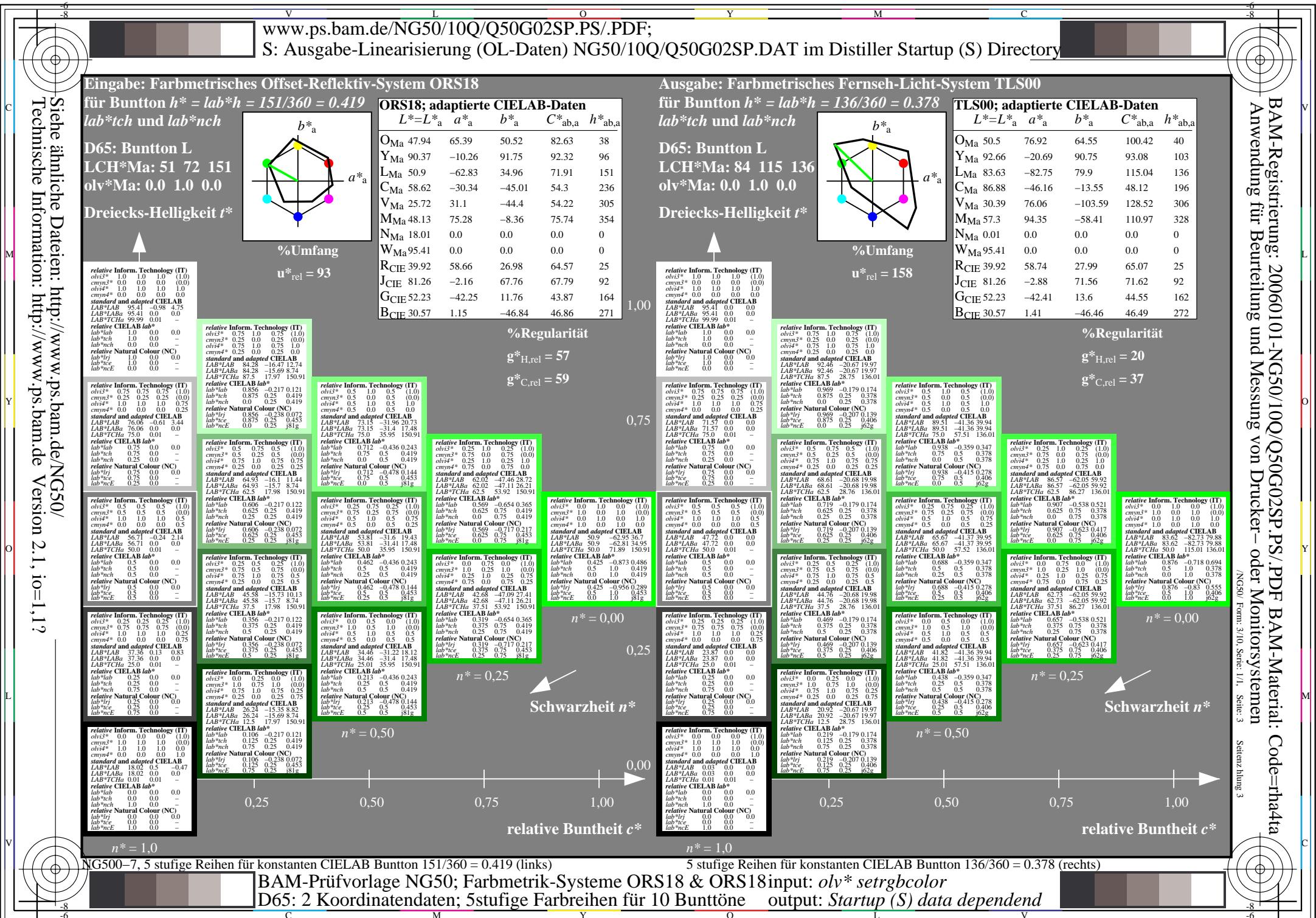
6

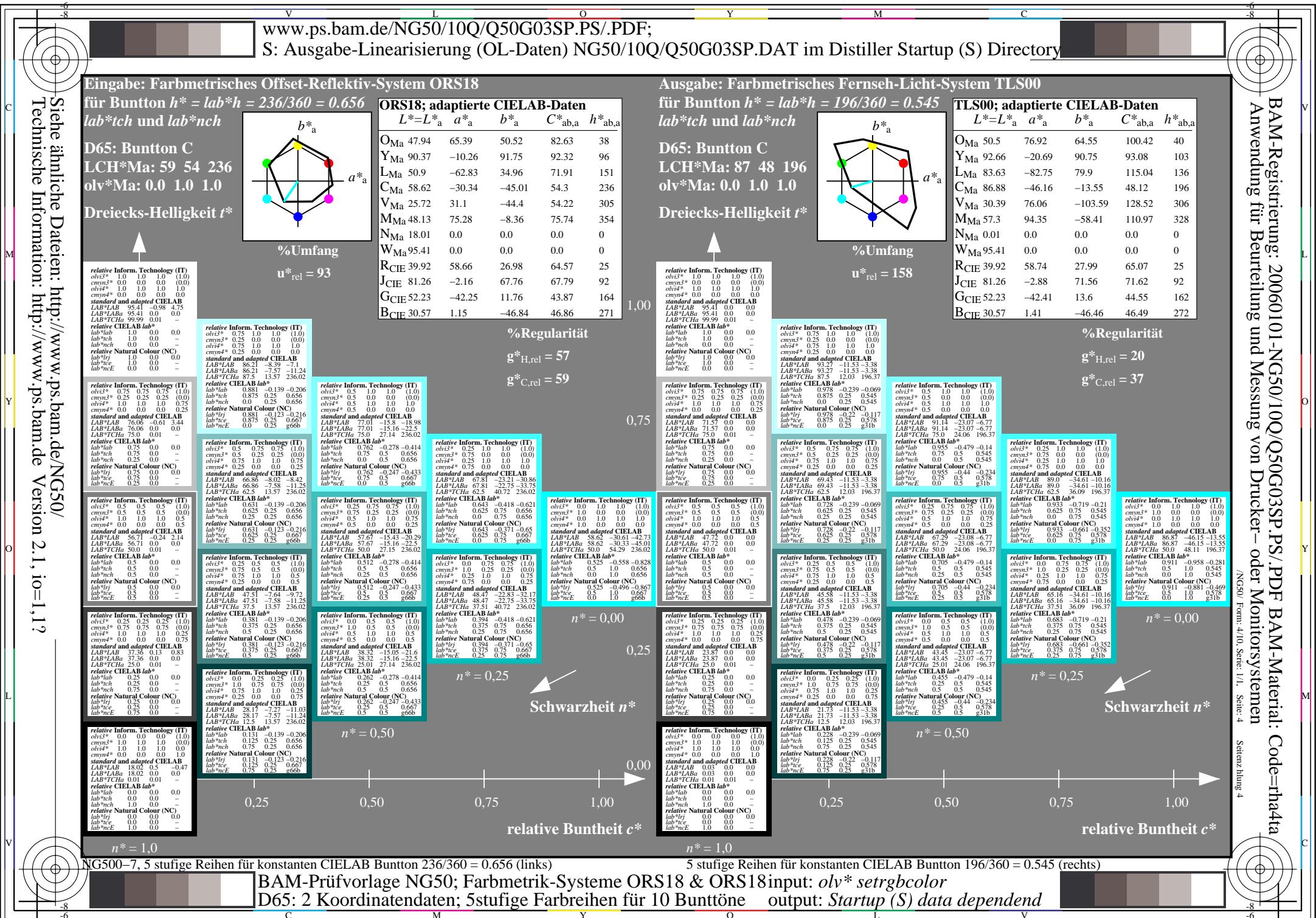
C

-8

	$L^*$	$a^*$	$b^*$	$C^*$	$h^*$	
O	50.5	76.92	64.55	100.42	40	
Y	92.66	-20.69	90.75	93.08	103	
M	83.63	-82.75	79.9	115.04	136	
C	86.88	-46.16	-13.55	48.12	196	
V	30.39	76.06	-103.59	128.52	306	
A	57.3	94.35	-58.41	110.97	328	
N	0.01	0.0	0.0	0.0	0	
W	95.41	0.0	0.0	0.0	0	
R	39.92	58.74	27.99	65.07	25	
J	81.26	-2.88	71.56	71.62	92	
G	52.23	-42.41	13.6	44.55	162	
B	30.57	1.41	-46.46	46.49	272	







BAM-Registrierung: 20060101-NG50/10Q/Q50G04SP.PS/.PDF  
Anwendung für Beurteilung und Messung von Drucker- oder Monitorsystemen

NG50/ Form: 5/10, Seite: 1/1, Seite: 5

Seitenflügel 5

$n^* = 0,00$

$n^* = 0,25$

$n^* = 0,50$

$n^* = 0,75$

$n^* = 1,00$

$n^* = 0,00$

$L^* = L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
O <sub>Ma</sub> 50.5	76.92	64.55	100.42	40
Y <sub>Ma</sub> 92.66	-20.69	90.75	93.08	103
L <sub>Ma</sub> 83.63	-82.75	79.9	115.04	136
C <sub>Ma</sub> 86.88	-46.16	-13.55	48.12	196
V <sub>Ma</sub> 30.39	76.06	-103.59	128.52	306
M <sub>Ma</sub> 57.3	94.35	-58.41	110.97	328
N <sub>Ma</sub> 0.01	0.0	0.0	0.0	0
W <sub>Ma</sub> 95.41	0.0	0.0	0.0	0
R <sub>CIE</sub> 39.92	58.74	27.99	65.07	25
J <sub>CIE</sub> 81.26	-2.88	71.56	71.62	92
G <sub>CIE</sub> 52.23	-42.41	13.6	44.55	162
B <sub>CIE</sub> 30.57	1.41	-46.46	46.49	272

%Regularität  
 $g^*_{H,rel} = 20$   
 $g^*_{C,rel} = 37$

$L^* = L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
lab <sup>l*</sup> 0.83	0.48	-0.82		
lab <sup>tch</sup> 0.875	0.25	0.85		
lab <sup>nch</sup> 0.0	0.2	0.851		
standard and adapted CIELAB	0.5	0.5	1.0	0.0
LAB <sup>l*</sup> 69.15	19.01	-25.88		
LAB <sup>TCh</sup> 87.52	32.12	306.29		
LAB <sup>TCh</sup> 69.15	19.01	-25.88		
LAB <sup>l*</sup> 62.9	38.02	-51.78		
LAB <sup>TCh</sup> 64.25	306.29			
relative Inform. Technology (IT)	0.5	0.5	1.0	(1,0)
cmv3* 0.5	0.5	0.0	(0,0)	
olv4* 0.5	0.5	1.0	1.0	
cmv4* 0.25	0.25	0.0	0.0	
standard and adapted CIELAB	0.5	0.5	1.0	0.0
LAB <sup>l*</sup> 69.15	19.01	-25.88		
LAB <sup>TCh</sup> 87.52	32.12	306.29		
relative Inform. Technology (IT)	0.5	0.5	1.0	(1,0)
cmv3* 0.5	0.5	0.0	(0,0)	
olv4* 0.5	0.5	1.0	1.0	
cmv4* 0.25	0.25	0.0	0.0	
standard and adapted CIELAB	0.5	0.5	1.0	0.0
LAB <sup>l*</sup> 69.15	19.01	-25.88		
LAB <sup>TCh</sup> 87.52	32.12	306.29		
relative Inform. Technology (IT)	0.5	0.5	1.0	(1,0)
cmv3* 0.5	0.5	0.0	(0,0)	
olv4* 0.5	0.5	1.0	1.0	
cmv4* 0.25	0.25	0.0	0.0	
standard and adapted CIELAB	0.5	0.5	1.0	0.0
LAB <sup>l*</sup> 69.15	19.01	-25.88		
LAB <sup>TCh</sup> 87.52	32.12	306.29		
relative Inform. Technology (IT)	0.5	0.5	1.0	(1,0)
cmv3* 0.5	0.5	0.0	(0,0)	
olv4* 0.5	0.5	1.0	1.0	
cmv4* 0.25	0.25	0.0	0.0	
standard and adapted CIELAB	0.5	0.5	1.0	0.0
LAB <sup>l*</sup> 69.15	19.01	-25.88		
LAB <sup>TCh</sup> 87.52	32.12	306.29		
relative Inform. Technology (IT)	0.5	0.5	1.0	(1,0)
cmv3* 0.5	0.5	0.0	(0,0)	
olv4* 0.5	0.5	1.0	1.0	
cmv4* 0.25	0.25	0.0	0.0	
standard and adapted CIELAB	0.5	0.5	1.0	0.0
LAB <sup>l*</sup> 69.15	19.01	-25.88		
LAB <sup>TCh</sup> 87.52	32.12	306.29		
relative Inform. Technology (IT)	0.5	0.5	1.0	(1,0)
cmv3* 0.5	0.5	0.0	(0,0)	
olv4* 0.5	0.5	1.0	1.0	
cmv4* 0.25	0.25	0.0	0.0	
standard and adapted CIELAB	0.5	0.5	1.0	0.0
LAB <sup>l*</sup> 69.15	19.01	-25.88		
LAB <sup>TCh</sup> 87.52	32.12	306.29		
relative Inform. Technology (IT)	0.5	0.5	1.0	(1,0)
cmv3* 0.5	0.5	0.0	(0,0)	
olv4* 0.5	0.5	1.0	1.0	
cmv4* 0.25	0.25	0.0	0.0	
standard and adapted CIELAB	0.5	0.5	1.0	0.0
LAB <sup>l*</sup> 69.15	19.01	-25.88		
LAB <sup>TCh</sup> 87.52	32.12	306.29		
relative Inform. Technology (IT)	0.5	0.5	1.0	(1,0)
cmv3* 0.5	0.5	0.0	(0,0)	
olv4* 0.5	0.5	1.0	1.0	
cmv4* 0.25	0.25	0.0	0.0	
standard and adapted CIELAB	0.5	0.5	1.0	0.0
LAB <sup>l*</sup> 69.15	19.01	-25.88		
LAB <sup>TCh</sup> 87.52	32.12	306.29		
relative Inform. Technology (IT)	0.5	0.5	1.0	(1,0)
cmv3* 0.5	0.5	0.0	(0,0)	
olv4* 0.5	0.5	1.0	1.0	
cmv4* 0.25	0.25	0.0	0.0	
standard and adapted CIELAB	0.5	0.5	1.0	0.0
LAB <sup>l*</sup> 69.15	19.01	-25.88		
LAB <sup>TCh</sup> 87.52	32.12	306.29		
relative Inform. Technology (IT)	0.5	0.5	1.0	(1,0)
cmv3* 0.5	0.5	0.0	(0,0)	
olv4* 0.5	0.5	1.0	1.0	
cmv4* 0.25	0.25	0.0	0.0	
standard and adapted CIELAB	0.5	0.5	1.0	0.0
LAB <sup>l*</sup> 69.15	19.01	-25.88		
LAB <sup>TCh</sup> 87.52	32.12	306.29		
relative Inform. Technology (IT)	0.5	0.5	1.0	(1,0)
cmv3* 0.5	0.5	0.0	(0,0)	
olv4* 0.5	0.5	1.0	1.0	
cmv4* 0.25	0.25	0.0	0.0	
standard and adapted CIELAB	0.5	0.5	1.0	0.0
LAB <sup>l*</sup> 69.15	19.01	-25.88		
LAB <sup>TCh</sup> 87.52	32.12	306.29		
relative Inform. Technology (IT)	0.5	0.5	1.0	(1,0)
cmv3* 0.5	0.5	0.0	(0,0)	
olv4* 0.5	0.5	1.0	1.0	
cmv4* 0.25	0.25	0.0	0.0	
standard and adapted CIELAB	0.5	0.5	1.0	0.0
LAB <sup>l*</sup> 69.15	19.01	-25.88		
LAB <sup>TCh</sup> 87.52	32.12	306.29		
relative Inform. Technology (IT)	0.5	0.5	1.0	(1,0)
cmv3* 0.5	0.5	0.0	(0,0)	
olv4* 0.5	0.5	1.0	1.0	
cmv4* 0.25	0.25	0.0	0.0	
standard and adapted CIELAB	0.5	0.5	1.0	0.0
LAB <sup>l*</sup> 69.15	19.01	-25.88		
LAB <sup>TCh</sup> 87.52	32.12	306.29		
relative Inform. Technology (IT)	0.5	0.5	1.0	(1,0)
cmv3* 0.5	0.5	0.0	(0,0)	
olv4* 0.5	0.5	1.0	1.0	
cmv4* 0.25	0.25	0.0	0.0	
standard and adapted CIELAB	0.5	0.5	1.0	0.0
LAB <sup>l*</sup> 69.15	19.01	-25.88		
LAB <sup>TCh</sup> 87.52	32.12	306.29		
relative Inform. Technology (IT)	0.5	0.5	1.0	(1,0)
cmv3* 0.5	0.5	0.0	(0,0)	
olv4* 0.5	0.5	1.0	1.0	
cmv4* 0.25	0.25	0.0	0.0	
standard and adapted CIELAB	0.5	0.5	1.0	0.0
LAB <sup>l*</sup> 69.15	19.01	-25.88		
LAB <sup>TCh</sup> 87.52	32.12	306.29		
relative Inform. Technology (IT)	0.5	0.5	1.0	(1,0)
cmv3* 0.5	0.5	0.0	(0,0)	
olv4* 0.5	0.5	1.0	1.0	
cmv4* 0.25	0.25	0.0	0.0	
standard and adapted CIELAB	0.5	0.5	1.0	0.0
LAB <sup>l*</sup> 69.15	19.01	-25.88		
LAB <sup>TCh</sup> 87.52	32.12	306.29		
relative Inform. Technology (IT)	0.5	0.5	1.0	(1,0)
cmv3* 0.5	0.5	0.0	(0,0)	
olv4* 0.5	0.5	1.0	1.0	
cmv4* 0.25	0.25	0.0	0.0	
standard and adapted CIELAB	0.5	0.5	1.0	0.0
LAB <sup>l*</sup> 69.15	19.01	-25.88		
LAB <sup>TCh</sup> 87.52	32.12	306.29		
relative Inform. Technology (IT)	0.5	0.5	1.0	(1,0)
cmv3* 0.5	0.5	0.0	(0,0)	
olv4* 0.5	0.5	1.0	1.0	
cmv4* 0.25	0.25	0.0	0.0	
standard and adapted CIELAB	0.5	0.5	1.0	0.0
LAB <sup>l*</sup> 69.15	19.01	-25.88		
LAB <sup>TCh</sup> 87.52	32.12	306.29		
relative Inform. Technology (IT)	0.5	0.5	1.0	(1,0)
cmv3* 0.5	0.5	0.0	(0,0)	
olv4* 0.5	0.5	1.0	1.0	
cmv4* 0.25	0.25	0.0	0.0	
standard and adapted CIELAB	0.5	0.5	1.0	0.0
LAB <sup>l*</sup> 69.15	19.01	-25.88		
LAB <sup>TCh</sup> 87.52	32.12	306.29		
relative Inform. Technology (IT)	0.5	0.5	1.0	(1,0)
cmv3* 0.5	0.5	0.0	(0,0)	
olv4* 0.5	0.5	1.0	1.0	
cmv4* 0.25	0.25	0.0	0.0	
standard and adapted CIELAB	0.5	0.5	1.0	0.0
LAB <sup>l*</sup> 69.15	19.01	-25.88		
LAB <sup>TCh</sup> 87.52	32.12	306.29		
relative Inform. Technology (IT)	0.5	0.5	1.0	(1,0)
cmv3* 0.5	0.5	0.0	(0,0)	
olv4* 0.5	0.5	1.0	1.0	
cmv4* 0.25	0.25	0.0	0.0	
standard and adapted CIELAB	0.5	0.5	1.0	0.0
LAB <sup>l*</sup> 69.15	19.01	-25.88		
LAB <sup>TCh</sup> 87.52	32.12	306.29		
relative Inform. Technology (IT)	0.5	0.5	1.0	(1,0)
cmv3* 0.5	0.5	0.0	(0,0)	
olv4* 0.5	0.5	1.0	1.0	
cmv4* 0.25	0.25	0.0	0.0	
standard and adapted CIELAB	0.5	0.5	1.0	0.0
LAB <sup>l*</sup> 69.15	19.01	-25.88		
LAB <sup>TCh</sup> 87.52	32.12	306.29		
relative Inform. Technology (IT)	0.5	0.5	1.0	(1,0)
cmv3* 0.5	0.5	0.0	(0,0)	
olv4* 0.5	0.5	1.0	1.0	
cmv4* 0.25	0.25	0.0	0.0	
standard and adapted CIELAB	0.5	0.5	1.0	0.0
LAB <sup>l*</sup> 69.15	19.01	-25.88		
LAB <sup>TCh</sup> 87.52	32.12	306.29		
relative Inform. Technology (IT)	0.5	0.5	1.0	(1,0)
cmv3* 0.5	0.5	0.0	(0,0)	
olv4* 0.5	0.5	1.0	1.0	
cmv4* 0.25	0.25	0.0	0.0	
standard and adapted CIELAB	0.5	0.5	1.0	0.0
LAB <sup>l*</sup> 69.15	19.01	-25.88		
LAB <sup>TCh</sup> 87.52	32.12	306.29		
relative Inform. Technology (IT)	0.5	0.5	1.0	(1,0)
cmv3* 0.5	0.5	0.0	(0,0)	
olv4* 0.5	0.5	1.0	1.0	
cmv4* 0.25	0.25	0.0	0.0	
standard and adapted CIELAB	0.5	0.5	1.0	0.0
LAB <sup>l*</sup> 69.15	19.01	-25.88		
LAB <sup>TCh</sup> 87.52	32.12	306.29		
relative Inform. Technology (IT)	0.5	0.5	1.0	(1,0)
cmv3* 0.5	0.5	0.0	(0,0)	
olv4* 0.5	0.5	1.0	1.0	
cmv4* 0.25	0.25	0.0	0.0	
standard and adapted CIELAB	0.5	0.5	1.0	0.0
LAB <sup>l*</sup> 69.15	19.01	-25.88		
LAB <sup>TCh</sup> 87.52	32.12	306.29		
relative Inform. Technology (IT)	0.5	0.5	1.0	(1,0)
cmv3* 0.5	0.5	0.0	(0,0)	
olv4* 0.5	0.5	1.0	1.0	
cmv4* 0.25	0.25	0.0	0.0	
standard and adapted CIELAB	0.5	0.5	1.0	0.0
LAB <sup>l*</sup> 69.15	19.01	-25.88		
LAB <sup>TCh</sup> 87.52	32.12	306.29		
relative Inform. Technology (IT)	0.5	0.5	1.0	





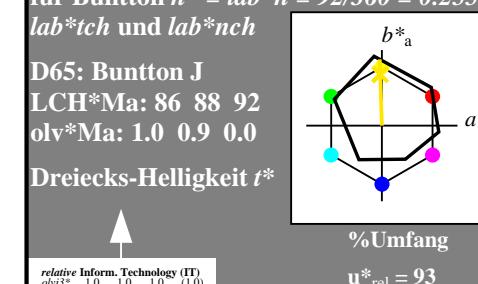
BAM-Registrierung: 20060101-NG50/10Q/Q50G07SP.PS/.PDF  
Anwendung für Beurteilung und Messung von Drucker- oder Monitorsystemen

www.ps.bam.de/NG50/10Q/Q50G07SP.PS/.PDF;

S: Ausgabe-Linearisierung (OL-Daten) NG50/10Q/Q50G07SP.DAT im Distiller Startup (S) Directory

Siehe ähnliche Dateien: <http://www.ps.bam.de/NG50/>  
Technische Information: <http://www.ps.bam.de> Version 2.1, io=1,1?

Eingabe: Farbmétrisches Offset-Reflektiv-System ORS18  
für Bunton  $h^* = lab^*h = 92/360 = 0.255$



ORS18; adaptierte CIELAB-Daten

	$L^*=L_a^*$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
O <sub>Ma</sub>	47.94	65.39	50.52	82.63	38
Y <sub>Ma</sub>	90.37	-10.26	91.75	92.32	96
L <sub>Ma</sub>	50.9	-62.83	34.96	71.91	151
C <sub>Ma</sub>	58.62	-30.34	-45.01	54.3	236
V <sub>Ma</sub>	25.72	31.1	-44.4	54.22	305
M <sub>Ma</sub>	48.13	75.28	-8.36	75.74	354
N <sub>Ma</sub>	18.01	0.0	0.0	0.0	0
W <sub>Ma</sub>	95.41	0.0	0.0	0.0	0
R <sub>CIE</sub>	39.92	58.66	26.98	64.57	25
J <sub>CIE</sub>	81.26	-2.16	67.76	67.79	92
G <sub>CIE</sub>	52.23	-42.25	11.76	43.87	164
B <sub>CIE</sub>	30.57	1.15	-46.84	46.86	271

relative Inform. Technology (IT)

olv\*3\* 1.0 1.0 1.0 (1,0)

cmy\*3\* 0.0 0.0 0.0 (0,0)

olv\*4\* 1.0 1.0 1.0

cmy\*4\* 0.0 0.0 0.0

standard and adapted CIELAB

LAB\*LAB 76.06 -61.34

LAB\*LAB 76.06 0.0 0.0

LAB\*TCh 75.75 0.01

relative CIELAB lab\*

lab\*tch 0.75 0.0 0.0

lab\*nch 1.0 0.5 0.0

lab\*ncE 0.5 0.0 0.0

lab\*ncE 0.0 0.0 0.0

relative Inform. Technology (II)

olv\*3\* 0.75 0.25 0.25 (1,0)

cmy\*3\* 0.25 0.25 0.25 (0,0)

olv\*4\* 1.0 1.0 1.0 (1,0)

cmy\*4\* 0.0 0.0 0.0

standard and adapted CIELAB

LAB\*LAB 76.06 -61.34

LAB\*LAB 76.06 0.0 0.0

LAB\*TCh 75.75 0.01

relative CIELAB lab\*

lab\*tch 0.75 0.25 0.25

lab\*nch 0.25 0.25 0.25

lab\*ncE 0.0 0.0 0.0

relative Inform. Technology (IT)

olv\*3\* 0.5 0.5 0.5 (1,0)

cmy\*3\* 0.5 0.5 0.5 (0,0)

olv\*4\* 1.0 1.0 1.0 (1,0)

cmy\*4\* 0.0 0.0 0.0

standard and adapted CIELAB

LAB\*LAB 56.71 -0.24 2.14

LAB\*LAB 56.71 0.0 0.0

LAB\*TCh 50.01

relative CIELAB lab\*

lab\*tch 0.5 0.0 0.0

lab\*nch 0.5 0.0 0.0

lab\*ncE 0.5 0.0 0.0

relative Inform. Technology (IT)

olv\*3\* 0.5 0.5 0.5 (1,0)

cmy\*3\* 0.5 0.5 0.5 (0,0)

olv\*4\* 1.0 1.0 1.0 (1,0)

cmy\*4\* 0.0 0.0 0.0

standard and adapted CIELAB

LAB\*LAB 37.36 0.13 0.83

LAB\*LAB 37.36 0.0 0.0

LAB\*TCh 25.01

relative CIELAB lab\*

lab\*tch 0.25 0.0 0.0

lab\*nch 0.25 0.0 0.0

lab\*ncE 0.25 0.0 0.0

relative Natural Colour (NC)

lab\*irj 0.25 0.0 0.0

lab\*ice 0.25 0.0 0.0

lab\*ncE 0.25 0.0 0.0

relative Inform. Technology (IT)

olv\*3\* 0.25 0.25 0.25 (1,0)

cmy\*3\* 0.25 0.25 0.25 (0,0)

olv\*4\* 1.0 1.0 1.0 (1,0)

cmy\*4\* 0.0 0.0 0.0

standard and adapted CIELAB

LAB\*LAB 18.02 0.5 -0.47

LAB\*LAB 18.02 0.0 0.0

LAB\*TCh 0.01 0.01

relative CIELAB lab\*

lab\*tch 0.0 0.0 0.0

lab\*nch 0.0 0.0 0.0

lab\*ncE 0.0 0.0 0.0

relative Natural Colour (NC)

lab\*irj 0.0 0.0 0.0

lab\*ice 0.0 0.0 0.0

lab\*ncE 0.0 0.0 0.0

n\* = 1,0

NG50-7,5 stufige Reihen für konstanten CIELAB Bunton 92/360 = 0.255 (links)

www.ps.bam.de/NG50/10Q/Q50G07SP.PS/.PDF;  
S: Ausgabe-Linearisierung (OL-Daten) NG50/10Q/Q50G07SP.DAT im Distiller Startup (S) Directory

Ausgabe: Farbmétrisches Fernseh-Licht-System TLS00

für Bunton  $h^* = lab^*h = 92/360 = 0.256$

lab\*tch und lab\*nch

D65: Bunton J

LCH\*Ma: 85 86 92

olv\*Ma: 1.0 0.82 0.0

Dreiecks-Helligkeit  $t^*$

%Umfang  $u^*_{rel} = 158$

relative Inform. Technology (IT)

olv\*3\* 1.0 0.975 0.75 (1,0)

cmy\*3\* 1.0 0.975 0.75 1.0

olv\*4\* 0.0 0.025 0.25 0.0

standard and adapted CIELAB

LAB\*LAB 93.1 0.64 36.52

LAB\*LAB 93.1 0.7 31.92

LAB\*TCh 87.5 21.93 91.85

relative CIELAB lab\*

lab\*tch 0.875 0.25 0.25

lab\*nch 0.0 0.25 0.25

lab\*ncE 0.875 0.25 0.25

relative Inform. Technology (II)

olv\*3\* 1.0 0.951 0.5 (1,0)

cmy\*3\* 0.0 0.049 0.5 (0,0)

olv\*4\* 1.0 0.951 0.5 0.5

standard and adapted CIELAB

LAB\*LAB 90.8 -2.34 48.29

LAB\*TCh 87.5 21.34 89.85

relative CIELAB lab\*

lab\*tch 0.875 0.25 0.25

lab\*nch 0.0 0.25 0.25

lab\*ncE 0.875 0.25 0.25

relative Inform. Technology (IT)

olv\*3\* 0.5 0.25 0.25 (1,0)

cmy\*3\* 0.25 0.25 0.25 (0,0)

olv\*4\* 1.0 0.25 0.25 (1,0)

cmy\*4\* 0.0 0.049 0.25

standard and adapted CIELAB

LAB\*LAB 71.57 0.0 0.0

LAB\*TCh 71.57 0.0 0.0

relative CIELAB lab\*

lab\*tch 0.875 0.25 0.25

lab\*nch 0.0 0.25 0.25

lab\*ncE 0.875 0.25 0.25

relative Inform. Technology (IT)

olv\*3\* 0.25 0.25 0.25 (1,0)

cmy\*3\* 0.25 0.25 0.25 (0,0)

olv\*4\* 1.0 0.25 0.25 (1,0)

cmy\*4\* 0.0 0.049 0.25

standard and adapted CIELAB

LAB\*LAB 71.57 0.0 0.0

LAB\*TCh 71.57 0.0 0.0

relative CIELAB lab\*

lab\*tch 0.875 0.25 0.25

lab\*nch 0.0 0.25 0.25

lab\*ncE 0.875 0.25 0.25

relative Natural Colour (NC)

lab\*irj 0.94 0.0 0.5

lab\*ice 0.94 0.0 0.5

lab\*ncE 0.94 0.0 0.5

n\* = 0,00

relative Buntheit  $c^*$

0,25

0,50

0,75

1,00

n\* = 1,00

relative Buntheit  $c^*$

0,25

0,50

0,75

1,00

n\* = 1,00

relative Buntheit  $c^*$

0,25

0,50

0,75

1,00

n\* = 1,00

relative Buntheit  $c^*$

0,25

0,50

0,75

1,00

n\* = 1,00

relative Buntheit  $c^*$

0,25

0,50

0,75

1,00

n\* = 1,00

relative Buntheit  $c^*$

0,25

0,50

0,75

1,00

n\* = 1,00

relative Buntheit  $c^*$

0,25

0,50

0,75

1,00

n\* = 1,00

relative Buntheit  $c^*$

0,25

0,50

0,75

1,00

n\* = 1,00

relative Buntheit  $c^*$

0,25

0,50

0,75

1,00

n\* = 1,00

relative Buntheit  $c^*$

0,25

0,50

0,75

1,00

n\* = 1,00

relative Buntheit  $c^*$

0,25

0,50

0,75

1,00

n\* = 1,00

relative Buntheit  $c^*$

0,25

0,50

0,75

BAM-Registrierung: 20060101-NG50/10Q/Q50G08SP.PS/.PDF  
Anwendung für Beurteilung und Messung von Drucker- oder Monitorsystemen

NG50/ Form: 9/10, Serie: 1/1, Seite: 9

Seitenfliegung 9

$L^* = L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
0Ma 50.5	76.92	64.55	100.42	40
YMa 92.66	-20.69	90.75	93.08	103
LMa 83.63	-82.75	79.9	115.04	136
CMa 86.88	-46.16	-13.55	48.12	196
VMa 30.39	76.06	-103.59	128.52	306
MMa 57.3	94.35	-58.41	110.97	328
NMa 0.01	0.0	0.0	0.0	0
WMa 95.41	0.0	0.0	0.0	0
RCIE 39.92	58.74	27.99	65.07	25
JCIE 81.26	-2.88	71.56	71.62	92
GCIE 52.23	-42.41	13.6	44.55	162
BCIE 30.57	1.41	-46.46	46.49	272

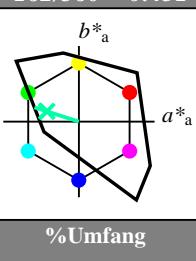
$L^* = L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
0Ma 50.5	76.92	64.55	100.42	40
YMa 92.66	-20.69	90.75	93.08	103
LMa 83.63	-82.75	79.9	115.04	136
CMa 86.88	-46.16	-13.55	48.12	196
VMa 30.39	76.06	-103.59	128.52	306
MMa 57.3	94.35	-58.41	110.97	328
NMa 0.01	0.0	0.0	0.0	0
WMa 95.41	0.0	0.0	0.0	0
RCIE 39.92	58.74	27.99	65.07	25
JCIE 81.26	-2.88	71.56	71.62	92
GCIE 52.23	-42.41	13.6	44.55	162
BCIE 30.57	1.41	-46.46	46.49	272

%Regularität  
 $g^*_{H,rel} = 20$   
 $g^*_{C,rel} = 37$

$L^* = L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
0Ma 50.5	76.92	64.55	100.42	40
YMa 92.66	-20.69	90.75	93.08	103
LMa 83.63	-82.75	79.9	115.04	136
CMa 86.88	-46.16	-13.55	48.12	196
VMa 30.39	76.06	-103.59	128.52	306
MMa 57.3	94.35	-58.41	110.97	328
NMa 0.01	0.0	0.0	0.0	0
WMa 95.41	0.0	0.0	0.0	0
RCIE 39.92	58.74	27.99	65.07	25
JCIE 81.26	-2.88	71.56	71.62	92
GCIE 52.23	-42.41	13.6	44.55	162
BCIE 30.57	1.41	-46.46	46.49	272

Ausgabe: Farbmétrisches Fernseh-Licht-System TLS00  
für Bunton  $h^* = lab^*h = 162/360 = 0.451$

$lab^*tch$  und  $lab^*nch$



%Umfang  $u^*_{rel} = 158$

Ausgabe: Farbmétrisches Offset-Reflektiv-System ORS18  
für Bunton  $h^* = lab^*h = 164/360 = 0.457$

$lab^*tch$  und  $lab^*nch$



%Umfang  $u^*_{rel} = 93$

%Regularität  
 $g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

$n^* = 0,00$

$n^* = 0,25$

$n^* = 0,50$

$n^* = 0,75$

$n^* = 1,00$

$n^* = 1,25$

$n^* = 1,50$

$n^* = 1,75$

$n^* = 2,00$

$n^* = 2,25$

$n^* = 2,50$

$n^* = 2,75$

$n^* = 3,00$

$n^* = 3,25$

$n^* = 3,50$

$n^* = 3,75$

$n^* = 4,00$

$n^* = 4,25$

$n^* = 4,50$

$n^* = 4,75$

$n^* = 5,00$

$n^* = 5,25$

$n^* = 5,50$

$n^* = 5,75$

$n^* = 6,00$

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$n^* = 6,50$

$n^* = 6,75$

$n^* = 7,00$

$n^* = 7,25$

$n^* = 7,50$

$n^* = 7,75$

$n^* = 8,00$

$n^* = 8,25$

$n^* = 8,50$

$n^* = 8,75$

$n^* = 9,00$

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$n^* = 9,50$

$n^* = 9,75$

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$n^* = 35,00$

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$n^* = 35,50$

$n^* = 35,75$

$n^* = 36,00$

$n^* = 36,25$

$n^* = 36,50$

$n^* = 36,75$

$n^* = 37,00$

$n^* = 37,25$

$n^* = 37,50$

$n^* = 37,75$

BAM-Registrierung: 20060101-NG50/10Q/Q50G09SP.PS/.PDF  
Anwendung für Beurteilung und Messung von Drucker- oder Monitorsystemen

NG50/ Form: 10/10Seite: 1/1 Seite: 10 Seitenflieg 10

$L^* = L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
O <sub>Ma</sub> 47.94	65.39	50.52	82.63	38
Y <sub>Ma</sub> 90.37	-10.26	91.75	92.32	96
L <sub>Ma</sub> 50.9	-62.83	34.96	71.91	151
C <sub>Ma</sub> 58.62	-30.34	-45.01	54.3	236
V <sub>Ma</sub> 25.72	31.1	-44.4	54.22	305
M <sub>Ma</sub> 48.13	75.28	-8.36	75.74	354
N <sub>Ma</sub> 18.01	0.0	0.0	0.0	0
W <sub>Ma</sub> 95.41	0.0	0.0	0.0	0
R <sub>CIE</sub> 39.92	58.66	26.98	64.57	25
J <sub>CIE</sub> 81.26	-2.16	67.76	67.79	92
G <sub>CIE</sub> 52.23	-42.25	11.76	43.87	164
B <sub>CIE</sub> 30.57	1.15	-46.84	46.86	271

%Regularität  
 $g^*_{H,rel} = 20$   
 $g^*_{C,rel} = 37$

$L^* = L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
O <sub>Ma</sub> 50.5	76.92	64.55	100.42	40
Y <sub>Ma</sub> 92.66	-20.69	90.75	93.08	103
L <sub>Ma</sub> 83.63	-82.75	79.9	115.04	136
C <sub>Ma</sub> 86.88	-46.16	-13.55	48.12	196
V <sub>Ma</sub> 30.39	76.06	-103.59	128.52	306
M <sub>Ma</sub> 57.3	94.35	-58.41	110.97	328
N <sub>Ma</sub> 0.01	0.0	0.0	0.0	0
W <sub>Ma</sub> 95.41	0.0	0.0	0.0	0
R <sub>CIE</sub> 39.92	58.74	27.99	65.07	25
J <sub>CIE</sub> 81.26	-2.88	71.56	71.62	92
G <sub>CIE</sub> 52.23	-42.41	13.6	44.55	162
B <sub>CIE</sub> 30.57	1.41	-46.46	46.49	272

$n^* = 0,00$

$n^* = 0,25$

$n^* = 0,50$

$n^* = 0,75$

$n^* = 1,00$

$n^* = 0,00$

$n^* = 0,25$

$n^* = 0,50$

$n^* = 0,75$

$n^* = 1,00$

Eingabe: Farbmétrisches Offset-Reflektiv-System ORS18  
für Bunton  $h^* = lab^*h = 271/360 = 0.754$

$lab^*tch$  und  $lab^*nch$

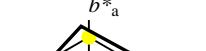
D65: Bunton B

LCH\*Ma: 42 45 271

olv\*Ma: 0.0 0.49 1.0

Dreiecks-Helligkeit  $t^*$

$b^*_a$



%Umfang

$u^*_{rel} = 93$

relative Inform. Technology (IT)

cmv3\* 0.0 0.25 0.25 (0.0)

olv3\* 0.0 1.0 0.75 (0.0)

cmv4\* 0.0 0.0 0.0

standard and adapted CIELAB

LAB\*LAB 76.06 -0.61 3.44

LAB\*TCh 75.73 0.01

relative CIELAB lab\*

lab\*tch 0.75 0.0 0.0

lab\*nch 1.0 0.0 0.0

relative Natural Colour (NC)

lab\*irj 0.75 0.0 0.0

lab\*ice 0.75 0.0 0.0

lab\*nCE 0.25 0.0 0.0

relative CIELAB lab\*

lab\*tch 0.5 0.5 0.5 (1.0)

cmv3\* 0.25 0.25 0.25 (0.0)

olv3\* 0.0 1.0 0.75 (0.0)

cmv4\* 0.0 0.0 0.0

standard and adapted CIELAB

LAB\*LAB 67.06 -0.61 3.44

LAB\*TCh 67.06 0.0 0.0

relative CIELAB lab\*

lab\*tch 0.75 0.0 0.0

lab\*nch 1.0 0.0 0.0

relative Natural Colour (NC)

lab\*irj 0.75 0.0 0.0

lab\*ice 0.75 0.0 0.0

lab\*nCE 0.25 0.0 0.0

relative CIELAB lab\*

lab\*tch 0.5 0.5 0.5 (1.0)

cmv3\* 0.25 0.25 0.25 (0.0)

olv3\* 0.0 1.0 0.75 (0.0)

cmv4\* 0.0 0.0 0.0

standard and adapted CIELAB

LAB\*LAB 76.06 -0.61 3.44

LAB\*TCh 75.73 0.01

relative CIELAB lab\*

lab\*tch 0.75 0.0 0.0

lab\*nch 1.0 0.0 0.0

relative Natural Colour (NC)

lab\*irj 0.75 0.0 0.0

lab\*ice 0.75 0.0 0.0

lab\*nCE 0.25 0.0 0.0

relative CIELAB lab\*

lab\*tch 0.5 0.5 0.5 (1.0)

cmv3\* 0.25 0.25 0.25 (0.0)

olv3\* 0.0 1.0 0.75 (0.0)

cmv4\* 0.0 0.0 0.0

standard and adapted CIELAB

LAB\*LAB 76.06 -0.61 3.44

LAB\*TCh 75.73 0.01

relative CIELAB lab\*

lab\*tch 0.75 0.0 0.0

lab\*nch 1.0 0.0 0.0

relative Natural Colour (NC)

lab\*irj 0.75 0.0 0.0

lab\*ice 0.75 0.0 0.0

lab\*nCE 0.25 0.0 0.0

relative CIELAB lab\*

lab\*tch 0.5 0.5 0.5 (1.0)

cmv3\* 0.25 0.25 0.25 (0.0)

olv3\* 0.0 1.0 0.75 (0.0)

cmv4\* 0.0 0.0 0.0

standard and adapted CIELAB

LAB\*LAB 76.06 -0.61 3.44

LAB\*TCh 75.73 0.01

relative CIELAB lab\*

lab\*tch 0.75 0.0 0.0

lab\*nch 1.0 0.0 0.0

relative Natural Colour (NC)

lab\*irj 0.75 0.0 0.0

lab\*ice 0.75 0.0 0.0

lab\*nCE 0.25 0.0 0.0

relative CIELAB lab\*

lab\*tch 0.5 0.5 0.5 (1.0)

cmv3\* 0.25 0.25 0.25 (0.0)

olv3\* 0.0 1.0 0.75 (0.0)

cmv4\* 0.0 0.0 0.0

standard and adapted CIELAB

LAB\*LAB 76.06 -0.61 3.44

LAB\*TCh 75.73 0.01

relative CIELAB lab\*

lab\*tch 0.75 0.0 0.0

lab\*nch 1.0 0.0 0.0

relative Natural Colour (NC)

lab\*irj 0.75 0.0 0.0

lab\*ice 0.75 0.0 0.0

lab\*nCE 0.25 0.0 0.0

relative CIELAB lab\*

lab\*tch 0.5 0.5 0.5 (1.0)

cmv3\* 0.25 0.25 0.25 (0.0)

olv3\* 0.0 1.0 0.75 (0.0)

cmv4\* 0.0 0.0 0.0

standard and adapted CIELAB

LAB\*LAB 76.06 -0.61 3.44

LAB\*TCh 75.73 0.01

relative CIELAB lab\*

lab\*tch 0.75 0.0 0.0

lab\*nch 1.0 0.0 0.0

relative Natural Colour (NC)

lab\*irj 0.75 0.0 0.0

lab\*ice 0.75 0.0 0.0

lab\*nCE 0.25 0.0 0.0

relative CIELAB lab\*

lab\*tch 0.5 0.5 0.5 (1.0)

cmv3\* 0.25 0.25 0.25 (0.0)

olv3\* 0.0 1.0 0.75 (0.0)

cmv4\* 0.0 0.0 0.0

standard and adapted CIELAB

LAB\*LAB 76.06 -0.61 3.44

LAB\*TCh 75.73 0.01

relative CIELAB lab\*

lab\*tch 0.75 0.0 0.0

lab\*nch 1.0 0.0 0.0

relative Natural Colour (NC)

lab\*irj 0.75 0.0 0.0

lab\*ice 0.75 0.0 0.0

lab\*nCE 0.25 0.0 0.0

relative CIELAB lab\*

lab\*tch 0.5 0.5 0.5 (1.0)

cmv3\* 0.25 0.25 0.25 (0.0)

olv3\* 0.0 1.0 0.75 (0.0)

cmv4\* 0.0 0.0 0.0

standard and adapted CIELAB

LAB\*LAB 76.06 -0.61 3.44

LAB\*TCh 75.73 0.01

relative CIELAB lab\*

lab\*tch 0.75 0.0 0.0

lab\*nch 1.0 0.0 0.0

relative Natural Colour (NC)

lab\*irj 0.75 0.0 0.0

lab\*ice 0.75 0.0 0.0

lab\*nCE 0.25 0.0 0.0

relative CIELAB lab\*

lab\*tch 0.5 0.5 0.5 (1.0)

cmv3\* 0.25 0.25 0.25 (0.0)

olv3\* 0.0 1.0 0.75 (0.0)

cmv4\* 0.0 0.0 0.0

standard and adapted CIELAB

LAB\*LAB 76.06 -0.61 3.44

LAB\*TCh 75.73 0.01

relative CIELAB lab\*

lab\*tch 0.75 0.0 0.0

lab\*nch 1.0 0.0 0.0

relative Natural Colour (NC)

lab\*irj 0.75 0.0 0.0

lab\*ice 0.75 0.0 0.0

lab\*nCE 0.25 0.0 0.0

relative CIELAB lab\*

lab\*tch 0.5 0.5 0.5 (1.0)

cmv3\* 0.25 0.25 0.25 (0.0)

olv3\* 0.0 1.0 0.75 (0.0)

cmv4\* 0.0 0.0 0.0

standard and adapted CIELAB

LAB\*LAB 76.06 -0.61 3.44

LAB\*TCh 75.73 0.01

relative CIELAB lab\*

lab\*tch 0.75 0.0 0.0

lab\*nch 1.0 0.0 0.0

relative Natural Colour (NC)

lab\*irj 0.75 0.0 0.0

lab\*ice 0.75 0.0 0.0

lab\*nCE 0.25 0.0 0.0

relative CIELAB lab\*

lab\*tch 0.5 0.5 0.5 (